



FREDERICK P. CLARK ASSOCIATES, INC.
PLANNING, TRANSPORTATION, ENVIRONMENT AND DEVELOPMENT
RYE, NEW YORK FAIRFIELD, CONNECTICUT

RYE

FAIRFIELD

HUDSON VALLEY

LONG ISLAND

TRAFFIC AND ROAD STUDY

Nursery Road New Canaan, Connecticut



**Prepared for:
Town of New Canaan**

December 2018



RYE

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HUDSON VALLEY

LONG ISLAND

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PLANNING, TRANSPORTATION, ENVIRONMENT AND DEVELOPMENT
RYE, NEW YORK FAIRFIELD, CONNECTICUT

TRAFFIC AND ROAD STUDY

Nursery Road New Canaan, Connecticut

PROJECT STAFF

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Managing Principal

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December 14, 2018

Mr. Tiger Mann
Director of Public Works
Town of New Canaan Town Hall
77 Main Street
New Canaan, Connecticut 06840

Subject: **Traffic Operations/Traffic Impacts – Nursery Road, New Canaan, Connecticut**

Dear Mr. Mann:

As requested, we have completed a Traffic Study of Nursery Road to evaluate current traffic operations, roadway conditions, traffic volumes, traffic control signing and pavement markings to address resident concerns with high levels of through traffic during the morning peak period.

Nursery Road, is an east-west, two-lane, Town-maintained roadway. It is a 0.34 mile section of roadway beginning to the east at a T-type, All-Way STOP sign controlled intersection at Marvin Ridge Road and terminating to the west at a Y-type intersection with White Oak Shade Road.

Based on discussions over the last several months with your office, the Police Department and residents, the concern is the significant level of westbound through traffic specifically during the morning peak period. This high volume of traffic is clearly commuter traffic and likely includes residents of New Canaan, Norwalk and other communities avoiding traffic congestion on the Merritt Parkway during the morning peak period.

In addition to these conditions on Nursery Road residents of Gerdes Road also voiced their concern at a Police Commission meeting, which was held specifically to discuss traffic conditions on Nursery Road.

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Project Description

The purpose of conducting this Traffic Study was to document current roadway characteristics, traffic volume, speed, accident history and general traffic operations and offer recommendations to mitigate these impacts, if possible.

In response to the concerns, the Town Department of Public Works and Police Department conducted both traffic volume and speed studies on Nursery Road, which initially identified the concern, which was mostly limited to morning peak period, as it relates to commuter traffic.

This Traffic Study evaluates options to mitigate this high traffic volume, improve overall safety, reduce speed and mitigate the concern of residents living on this road and on Gerdes Road.

Roadways

Nursery Road – As noted above, this is an east-west, two-lane, Town-maintained roadway. It is a short roadway section beginning to the east at Marvin Ridge Road and terminating to the west at White Oak Shade Road. It has a pavement width, which varies between 21 and 31 feet, with few narrow sections located near the intersections noted above. The middle section of Nursery Road near the culvert is the widest section, with a pavement width of up to 31 feet. It has a double yellow centerline, limited asphalt curbing, no shoulder lines or sidewalks. The posted speed limit is 25 miles per hour.

Land use comprises all single-family homes on large properties and with individual access drives. In certain cases, these driveways have limited sight distance due to vegetation located along the edge of the road. Photographs of Nursery Road are included in the Appendix of this report.

The intersection of Nursery Road at Marvin Ridge Road is controlled with STOP signs on each approach. The intersection of Nursery Road at White Oak Shade Road has STOP signs only on the Nursery Road approaches to this intersection.

Marvin Ridge Road – This is a north-south, two-lane, Town-maintained roadway. It begins to the north at the intersection with Old Norwalk Road and as a continuation of Old King's Highway, which is located north of Old Norwalk Road. It continues in a southerly direction intersecting with Nursery Road and Nursery Street and continues as Weed Avenue in the City of Norwalk.

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In the vicinity of Nursery Road it provides a double yellow centerline and serves a residential area. The posted speed limit is 25 miles per hour. This road does not provide any shoulder line markings, curbs or sidewalks.

White Oak Shade Road – This is a north-south, two-lane, Town-maintained roadway. It has similar characteristics as found on Marvin Ridge Road; however, it is generally a wider road. It has a posted speed limit of 25 miles per hour, provides a double yellow centerline and does not provide any shoulder lines, curbs or sidewalks. It begins to the north as a continuation of Main Street and intersects with Farm Road and Old Norwalk Road. This road continues in a southerly direction intersecting with Nursery Road and Gerdes Road north of the Merritt Parkway. This road also intersects with Brookside Road, which provides access to West Norwalk. In Norwalk White Oak Shade Road is designated West Norwalk Road.

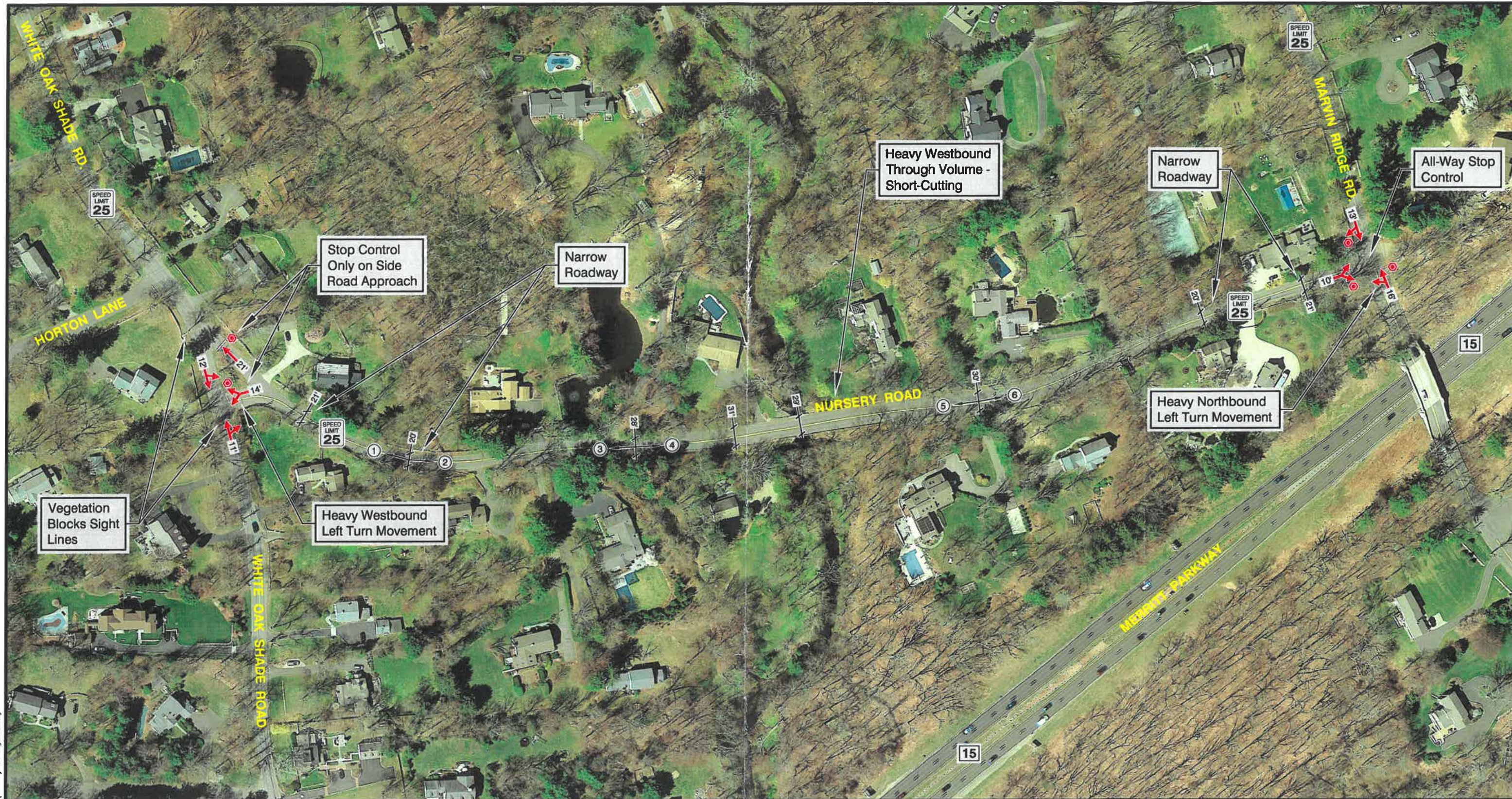
Figure 1 provides a graphic illustration of Nursery Road as it relates to these other roadways described above. In this figure, it provides the existing characteristics of Nursery Road, which are further described in Figures 2 through 4. These figures illustrate the pavement width at specific locations, traffic control, references to the photographs included in the Appendix and existing conditions identified, such as limited sight distance at the intersection of Nursery Road at White Oak Shade Road.

Traffic Volumes



Traffic data was obtained by the New Canaan Police Department for a period beginning Thursday, June 15 through Wednesday, June 21, 2017. To describe existing traffic conditions based on this traffic data the attached Figure 5 provides a detailed illustration and summary of traffic volumes for Thursday, June 15, 2017 for Nursery Road. It identifies the two-way volume, as well as directional volumes on an hourly basis for a 24-hour period.

The data indicated that Nursery Road had a daily two-way volume of 1,777 vehicles. It was found that 1,111 vehicles traveled in a westbound direction during this 24-hour period. A further investigation of traffic data indicated a spike in traffic levels for westbound movements between 8:00 and 9:00 A.M. on a typical weekday morning. It was found that during this one hour period there were a total of 345 vehicles travelling on Nursery Road. However, it was found that 323 vehicles or 94 percent of this total two-way traffic was travelling in a westbound direction.

File: G:\990.202 Nursery Rd New Canaan\Autocad\Nursery Rd Figures.dwg



LEGEND:

-  Traffic Lane
-  Stop Sign
-  Photograph Location

CURRENT STREET SYSTEM CHARACTERISTICS

**NURSERY ROAD
New Canaan, Connecticut**



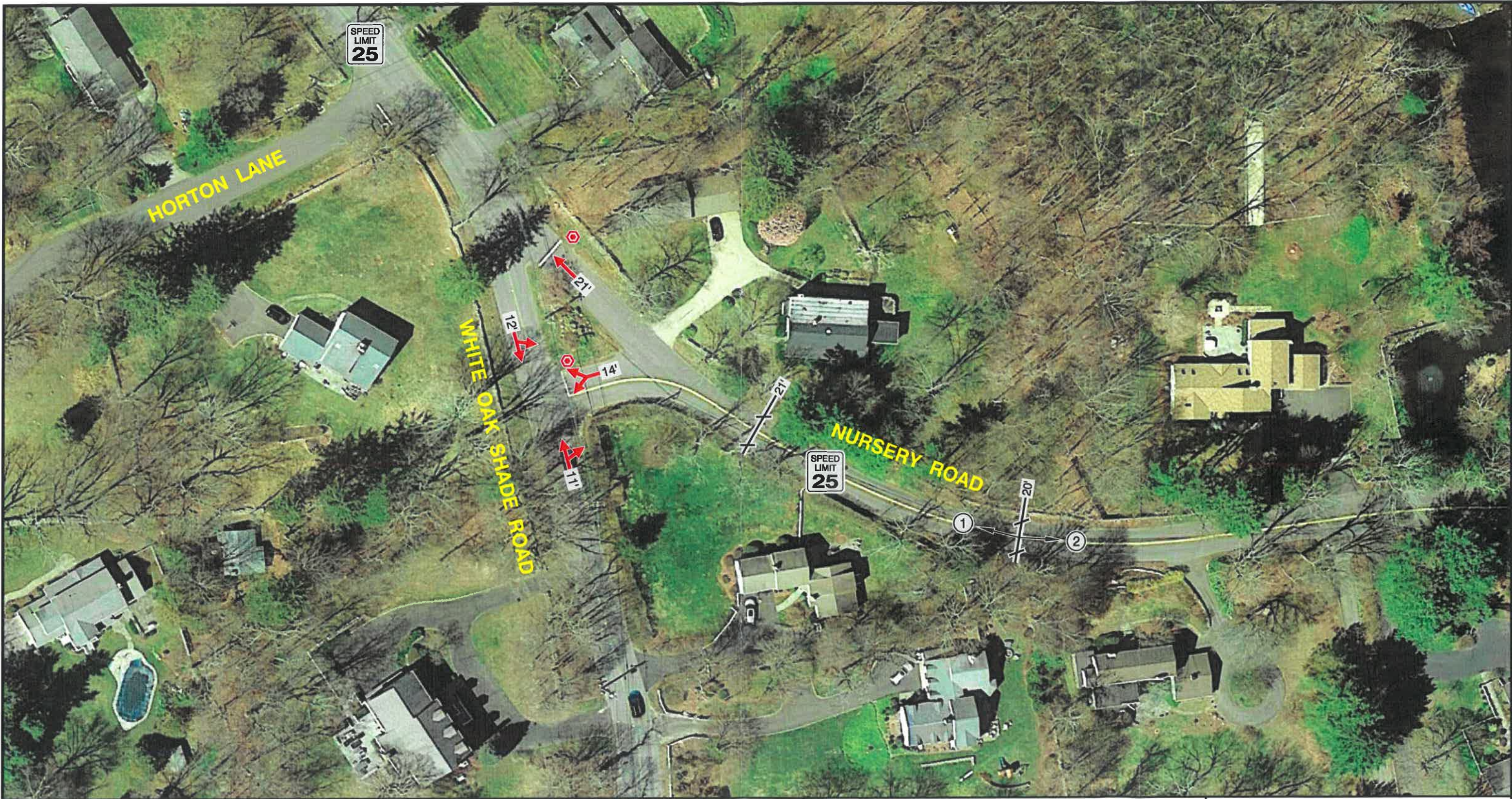
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Scale in Feet
150 100 50 0 150

1

11/27/18

File: G:\880.202 Nursery Rd New Canaan\Autocad\Nursery Rd Figures.dwg



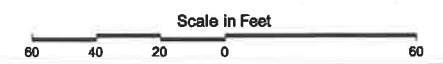
- LEGEND:**
- Traffic Lane
 - Stop Sign
 - ① Photograph Location

CURRENT STREET SYSTEM CHARACTERISTICS

NURSERY ROAD
New Canaan, Connecticut






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LEGEND:

-  Traffic Lane
-  Stop Sign
-  ① Photograph Location

CURRENT STREET SYSTEM CHARACTERISTICS

**NURSERY ROAD
New Canaan, Connecticut**



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Scale in Feet
60 40 20 0 80



LEGEND:

-  Traffic Lane
-  Stop Sign
-  Photograph Location

CURRENT STREET SYSTEM CHARACTERISTICS

NURSERY ROAD
New Canaan, Connecticut



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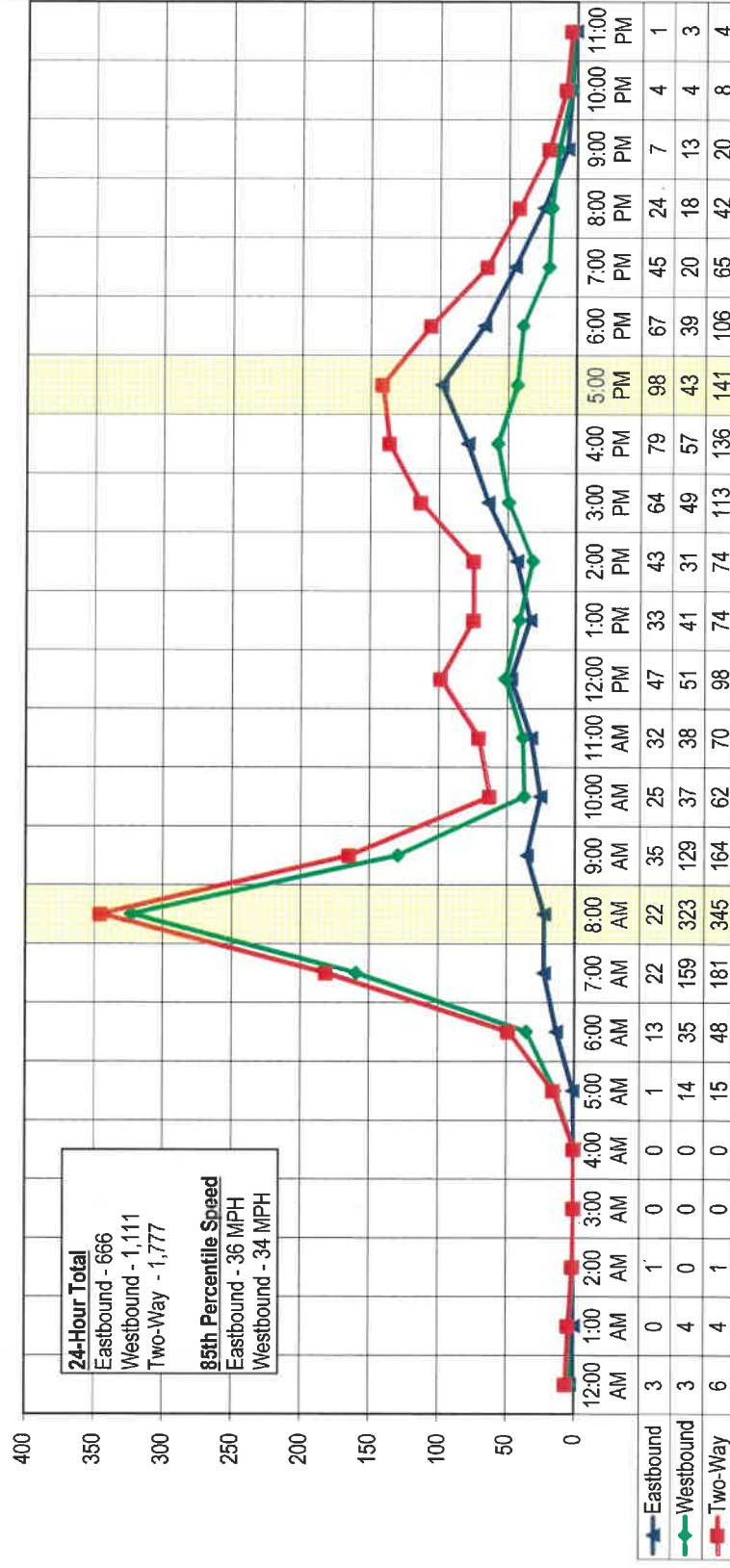
Scale in Feet
60 40 20 0 60

4

11/27/18

TWO-WAY HOURLY TRAFFIC VOLUMES - THURSDAY, JUNE 15, 2017

NURSERY ROAD
Nursery Road
New Canaan, Connecticut



Source: Automatic Traffic Recorders conducted by New Canaan Police Department from Thursday, June 15, 2017 to Wednesday, June 21, 2017.

Frederick P. Clark Associates, Inc.
September 2018

Figure 5

FREDERICK P. CLARK ASSOCIATES, INC.

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For comparison purposes during the weekday afternoon peak hour or commuter hour, which occurs between 5:00 and 6:00 P.M., the commuter peak traffic was not as distinct and high as found during the morning time period. The traffic data obtained from the Police Department is included in the Appendix of this report.

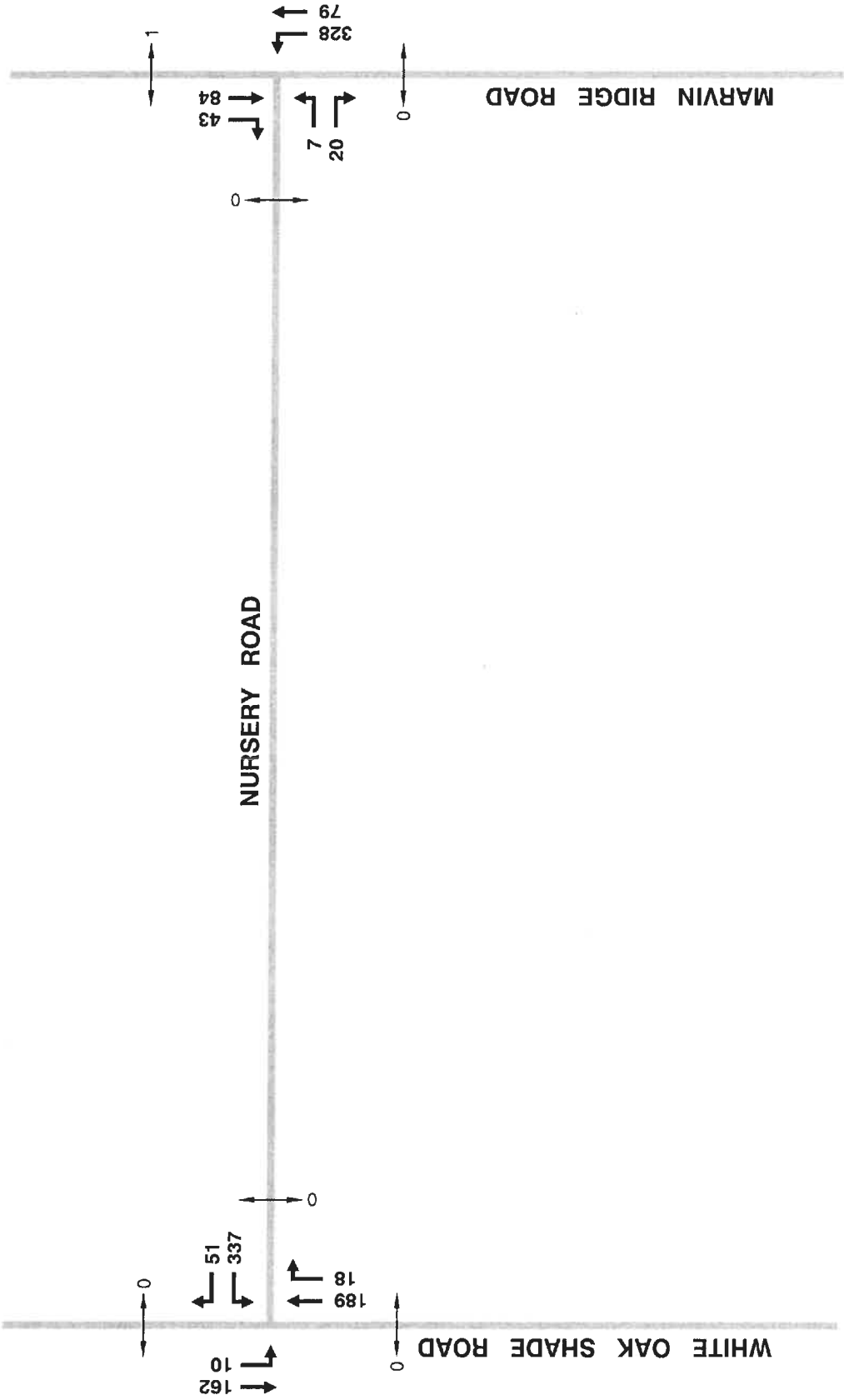
Additional turn movement counts were conducted by Frederick P. Clark Associates, Inc. on Nursery Road at the intersections of Marvin Ridge Road and White Oak Shade Road for a typical weekday morning during the peak period to identify traffic patterns and turning movement volumes to determine if the peak and characteristics identified by the Police Department were a typical weekday morning condition and to further determine actual traffic patterns, as it relates to westbound through traffic.

These manual turning movement counts were conducted on Wednesday, October 10, 2018 from 7:00 to 9:00 A.M. Weather conditions were good and schools were open. The results of the traffic counts indicated that the actual peak hour occurred between 7:45 and 8:45 A.M. on Nursery Road. These turning movement counts identified all vehicular traffic and pedestrian activity at the two intersections noted above.

The traffic patterns clearly indicated through traffic was using Nursery Street, which is located south of the Merritt Parkway overpass and Marvin Ridge Road to reach Nursery Road. This traffic turned left from Marvin Ridge Road onto Nursery Road and continued in a westbound direction turning left to travel southbound on White Oak Shade Road and turn right on Gerdes Road to access the Merritt Parkway at Interchange 37 at South Avenue (State Route 124). These traffic volumes, by turning movements, are graphically illustrated in Figure 6. The field data sheets from these traffic counts are included in the Appendix of this report.

Accident Experience

Accident data was obtained from the New Canaan Police Department for a period from 2015 through late 2018. A summary of this accident data for Nursery Road indicates that there were no reported accidents. However, at the Nursery Road/White Oak Shade Road there were two reported accidents during this approximate 3.5-year period. A further review of the accident data indicated that one accident was limited to property damage and one accident included injuries. Both accidents were angle-type accidents at the intersection. The contributing factors, as described in the accident reports, indicated a motorist failed to yield right-of-way when turning out of Nursery Road and the second accident was identified as improper turning movement. Although there are no details on the



Note: Manual turning movement counts conducted by
Frederick P. Clark Associates, Inc. on Wednesday,
October 10, 2018 from 7:00 to 9:00 A.M.

LEGEND
0 ———> PEDESTRIAN TRAFFIC

2018 EXISTING TRAFFIC VOLUMES
WEEKDAY MORNING PEAK HOUR
(7:45 - 8:45 A.M.)

NURSERY ROAD
New Canaan, Connecticut



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other causes for these accidents. It is very possible that it was related to limited sight distance when exiting Nursery Road and looking to the south on White Oak Shade Road.

At the Marvin Ridge Road/Nursery Road there were two reported accidents during the same 3.5 years noted above. These accidents were related to only property damage and one accident with injuries. These accidents were identified as one rear end collision and one angled accident at the intersection. Probable causes were not identified; however, it was likely related to the STOP sign control and failing to yield right-of-way at this intersection. Table 1 provides a summary of the accident data, as described above. The accident summary list provided by the Police Department is included in the Appendix of this report.

Speed Data

The New Canaan Police Department conducted a speed study of motorists traveling on Nursery Road, as part of the traffic counting program completed in June 2017. It was determined from these actual counts that the 85th percentile speed of motorists traveling eastbound on Nursery Road generally midway between Marvin Ridge Road and White Oak Shade Road. This data is based on several days of traffic counts and speed data, which indicated that for the eastbound movement the 85th percentile speed of motorists was recorded at 36 miles per hour. At the same time the westbound 85th percentile speed was calculated to be 34 miles per hour. This information is included in the Appendix of this report.

Alternative Parkway Routes

Based on extensive field investigations of area roadways, including Nursery Road, Marvin Ridge Road, White Oak Shade Road and Gerdes Road it is clear that the high traffic volume identified on Nursery Road is related to commuter traffic and likely commuter traffic avoiding either the Merritt Parkway or commuters travelling south from New Canaan or north from Norwalk to access the Merritt Parkway at Interchange 37.

Traffic congestion is typical on the Merritt Parkway during the morning peak period generally from the east of the U.S. Route 7 Interchange to Interchange 36 to west. Therefore, motorists sometimes exit the Merritt Parkway to avoid this traffic congestion and use local roads, such as Nursery Road. Figure 7 provides a graphic illustration of alternative routes other than Nursery Road, which are likely used by motorists.

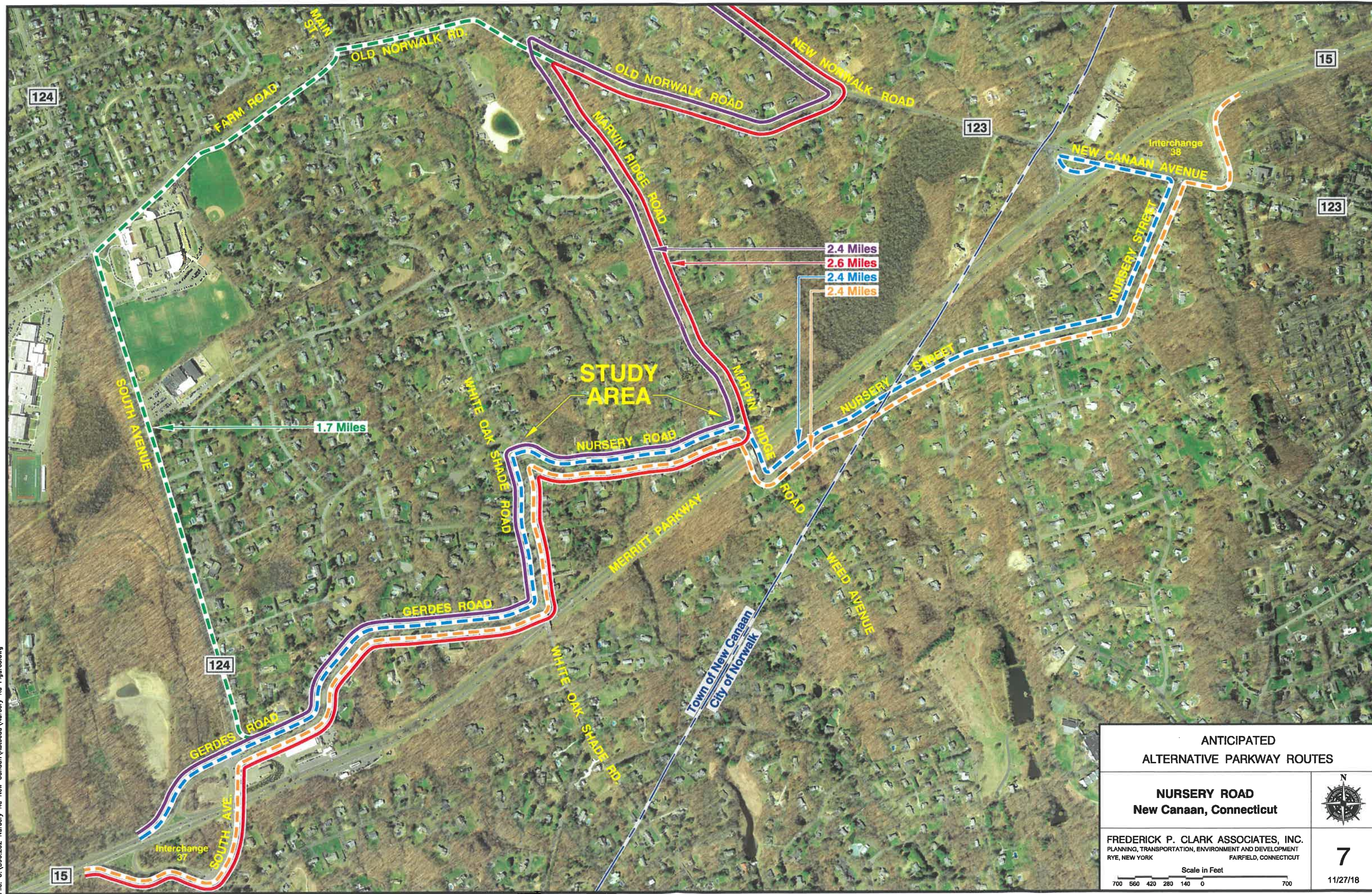
Table 1
ACCIDENT EXPERIENCE SUMMARY – NURSERY ROAD
Nursery Road
New Canaan, Connecticut

ACCIDENT CHARACTERISTICS	NURSERY ROAD					
	At White Oak Shade Road		Between White Oak Shade Road and Marvin Ridge Road		At Marvin Ridge Road	
	Total	%	Total	%	Total	%
Year						
▪ 2015	0	0	0	0	0	0
▪ 2016	2	100	0	0	1	50
▪ 2017	0	0	0	0	0	0
▪ 2018	0	0	0	0	1	50
▪ Total	2	100	0	0	2	100
Accident Severity						
▪ Property Damage	1	50	0	0	1	50
▪ Injury	1	50	0	0	1	50
Collision Type						
▪ Rear End	0	0	0	0	1	5
▪ Angle	2	100	0	0	1	50
Contributing Factor						
▪ Following Too Closely	0	0	0	0	1	50
▪ Failure to Yield R.O.W.	1	50	0	0	1	50
▪ Improper Turn	1	50	0	0	0	0
Light Condition						
▪ Daylight	2	100	0	0	2	100
Surface Condition						
▪ Dry	2	100	0	0	2	100
Weather Conditions						
▪ Clear	2	100	0	0	1	50
▪ Cloudy	0	0	0	0	1	50

Source: New Canaan Police Department.

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Field Investigations

As part of the field investigations there is significant traffic congestion on Nursery Road during this one weekday morning peak hour, which indicates motorists are travelling westbound from Nursery Street and Weed Avenue to the south and using Nursery Road to access White Oak Shade Road to travel south to Gerdes Road and access the Parkway. Motorist were found not stopping at the Marvin Ridge Road/Nursery Road STOP signs and traffic congestion was found on Nursery Road generally indicating traffic delays from midway on Nursery Road to the STOP sign at White Oak Shade Road to turn left to travel southbound.

Traffic Calming Measures

To address the concerns of residents there are several options that were considered to address the high level of through traffic and unsafe conditions, as indicated by residents of Nursery Road. There are several traffic calming measures that can be considered; however, many of these measures are not appropriate for Nursery Road.

The two most obvious options to reduce traffic on Nursery Road is to actually close the road to through traffic by making it a dead end road. A second option is to restrict left turn movements at the Nursery Road/Marvin Ridge Road and Nursery Road/White Oak Shade Road intersections.

Closing Nursery Road is not recommended since the closure of this road would only shift this commuter traffic to other roads, such as Old Norwalk Road to White Oak Shade Road or Old Norwalk Road to Farm Road to South Avenue. Although Nursery Road residents would benefit from this road closure it would only shift this traffic to other roads and potentially to the vicinity of the Saxe Middle School, which has traffic related delays and congestion at the School, as well as the New Canaan High School Campus located to the west of the South Avenue intersection. Also, traffic may shift from Nursery Road to Old Rock Lane located to the South of the Merritt Parkway to access White Oak Shade Road to either Brookside Road or Gerdes Road to access points west and the Merritt Parkway.

The second option is to install NO LEFT TURN signs on Marvin Ridge Road at Nursery Road and on Nursery Road at White Oak Shade Road. Again this would have the same negative impact to other residential roadways in New Canaan or potentially to the south in Norwalk.

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It is our recommendation that neither of these options be considered since it will have a negative impact on other local roads. The Town should not install left turn restrictions or close roads for emergency vehicle access purposes and to maintain traffic circulation throughout the Town.

Other options available; however, not considered for Nursery Road were the following:

- Roadway surface texture changes;
- Channelization;
- Speed humps;
- Raised crosswalks;
- 1-Lane slow points;
- Medians;
- Narrow travel lanes; and,
- Traffic diverters.

None of these options are appropriate for Nursery Road. It is important to note that a review of the accident data indicated no unsafe conditions on Nursery Road or at the two intersections included in this Study Area. The identification of two accidents at each intersection over a 3.5 year period does not constitute an unsafe condition.

Findings

Based on an evaluation of Nursery Road, traffic volumes, accident data, commuter traffic patterns and characteristics of area roadways, it is recommended that the Town maintain full-movement traffic flow on Nursery Road, maintain traffic flow without any closures and maintain traffic flow without any turn restrictions. These roads function as connecting roads along the Merritt Parkway and provide access and connections between Interchanges 38 and 37 to and from the Merritt Parkway.

It is recommended that the identified sight restrictions at the Nursery Road/White Oak Shade Road intersection be mitigated with the removal of vegetation or the trimming back of this vegetation, which is located on the east side of White Oak Shade Road south of the Nursery Road intersection. It also would include trimming of vegetation within the median on Nursery Road at the White Oak Shade Road intersection.

The field investigations indicated that motorists are not observing and stopping at the STOP signs on Marvin Ridge Road at Nursery Road. This was also found at the Nursery Street, which is located

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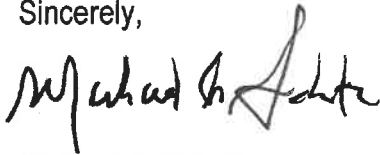
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immediately south of the Merritt Parkway overpass. Additional police presence for traffic control and speed control is recommended. Obviously, this will not reduce traffic volume, but will mitigate any potential safety concerns and may deter commuters from using these roads if there is a significant police presence, when possible.

Gerdes Road has similar conditions as Nursery Road; however, this road provides a direct connection to the Merritt Parkway.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael A. Galante". The signature is stylized with a large, looped initial "M" and a long, sweeping underline.

Michael A. Galante
Managing Principal

Enclosure

APPENDIX

PHOTOGRAPHS



Nursery Road at White Oak Shade Road Looking South



Nursery Road at White Oak Shade Road Looking East



White Oak Shade Road at Nursery Road Looking North



White Oak Shade Road at Nursery Road Looking South



Nursery Road at Marvin Ridge Road Looking West



Marvin Ridge Road at Nursery Road Looking North



Marvin Ridge Road at Nursery Road Looking South

September 10, 2018
Frederick P. Clark Associates, Inc.

File: G:\890.202 Nursery Rd New Canaan\Word\TrafficPhotosIntersection.doc

Exhibit 4



1



2

September 10, 2018
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Exhibit 1



3



4

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Exhibit 2



5



6

September 10, 2018
Frederick P. Clark Associates, Inc.

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Exhibit 3



White Oak Shade Road at Nursery Road Looking Left



White Oak Shade Road at Nursery Road Looking Right



Marvin Ridge Road at Nursery Road Looking Left



Marvin Ridge Road at Nursery Road Looking Right

TURNING MOVEMENT COUNTS

NURSERY ROAD, NEW CANAAN, CT (#890.202)
FIELD DATA SUMMARY - White Oak Shade Road at Nursery Road

Wednesday 10-Oct-18			Eastbound				Westbound - Nursery Road				Northbound - White Oak Shade Road				Southbound - White Oak Shade Road				Last 4		Pedestrians		
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total	Quarters	WB	NB	SB			
7:00 AM	0	0	0	0	0	27	0	15	42	0	24	1	25	5	30	0	35	102	1	0	0		
7:15 AM	0	0	0	0	0	34	0	7	41	0	25	5	30	4	48	0	52	123	0	0	0		
7:30 AM	0	0	0	0	0	46	0	9	55	0	25	1	26	4	28	0	32	113	0	0	0		
7:45 AM	0	0	0	0	0	60	0	13	73	0	32	7	39	0	29	0	29	141	0	0	0		
8:00 AM	0	0	0	0	0	101	0	20	121	0	58	6	64	3	29	0	32	217	594	0	0		
8:15 AM	0	0	0	0	0	88	0	10	98	0	50	3	53	4	65	0	69	220	691	0	0		
8:30 AM	0	0	0	0	0	88	0	8	96	0	49	2	51	3	39	0	42	189	767	0	0		
8:45 AM	0	0	0	0	0	68	0	2	70	0	37	6	43	6	35	0	41	154	780	1	0		
AM Peak Hour Vol.	0	0	0	0	0	337	0	51	388	0	189	18	207	10	162	0	172	767	0	0	0		
Peak Hour Factor				#DIV/0!					0.80				0.81				0.62						

NURSERY ROAD, NEW CANAAN, CT (#890.202)
FIELD DATA SUMMARY Marvin Ridge Road at Nursery Road

Wednesday 10-Oct-18	Eastbound - Nursery Road			Westbound			Northbound - Marvin Ridge Road			Southbound - Marvin Ridge Road			Total	Last 4 Quarters	Pedestrians		
	Left	Thru	Right	Total	Left	Thru	Right	Total	Left	Thru	Right	Total			WB	NB	SB
7:00 AM	1	0	3	4	0	0	0	34	0	7	11	18	56		0	0	0
7:15 AM	4	0	6	10	0	0	0	51	0	16	6	22	83		0	0	0
7:30 AM	1	0	6	7	0	0	0	77	0	13	5	18	102		0	0	0
7:45 AM	5	0	4	9	0	0	0	104	0	19	7	26	139	380	0	0	0
8:00 AM	0	0	5	5	0	0	0	108	0	19	7	26	139	463	0	0	0
8:15 AM	0	0	5	5	0	0	0	102	0	26	22	48	155	535	0	0	0
8:30 AM	2	0	6	8	0	0	0	93	0	20	7	27	128	561	0	0	1
8:45 AM	3	0	8	11	0	0	0	81	0	17	6	23	115	537	0	0	0
AM Peak Hour Vol.	7	0	20	27	0	0	0	328	79	0	84	43	561		0	0	1
Peak Hour Factor				0.75			#DIV/0!	0.94				0.86	0.90				

Connecticut Counts LLC
Kensington, Connecticut 06037
(860) 828-1693

White Oak Shade Rd at Nursery Road
 New Canaan, Connecticut

File Name : 17884
 Site Code : 17884
 Start Date : 10/10/2018
 Page No : 1

Groups Printed- Cars - Trucks - Buses

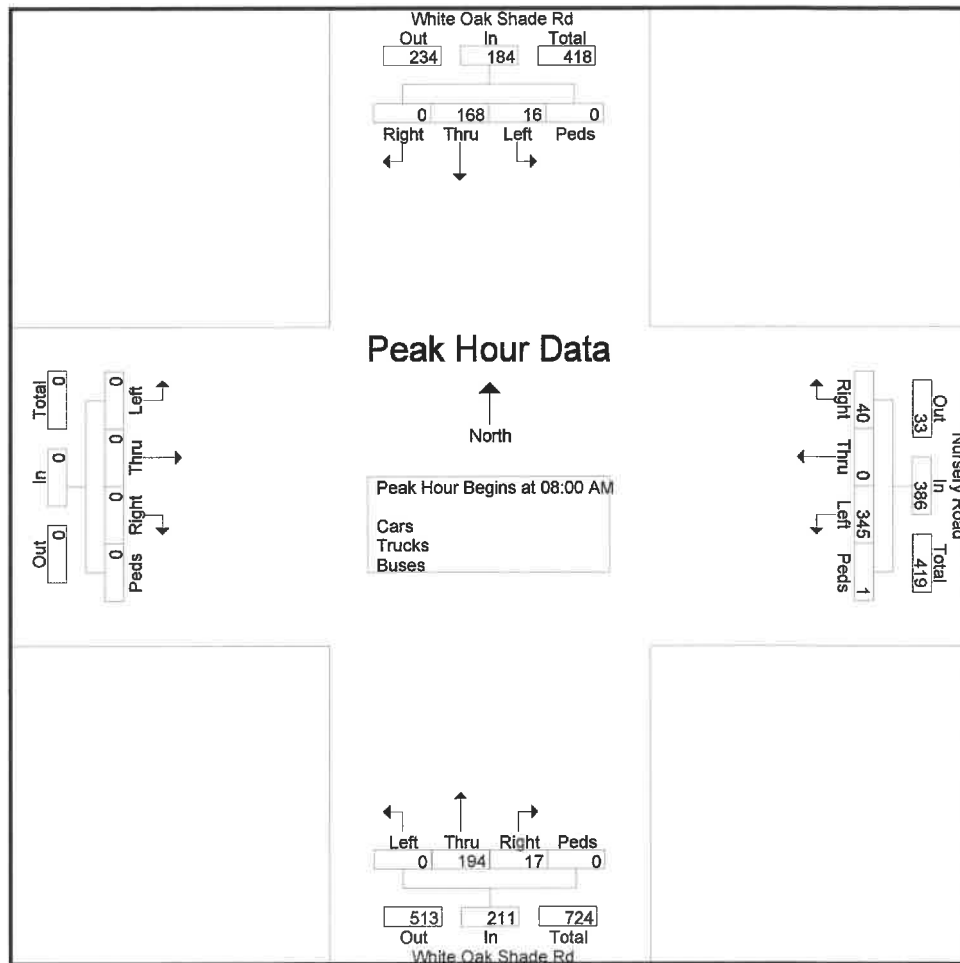
	White Oak Shade Rd From North					Nursery Road From East					White Oak Shade Rd From South					From West					
Start Time	Right	Thru	Left	Peds	Appr. Total	Right	Thru	Left	Peds	Appr. Total	Right	Thru	Left	Peds	Appr. Total	Right	Thru	Left	Peds	Appr. Total	Int. Total
07:00 AM	0	30	5	0	35	15	0	27	1	43	1	24	0	0	25	0	0	0	0	0	103
07:15 AM	0	48	4	0	52	7	0	34	0	41	5	25	0	0	30	0	0	0	0	0	123
07:30 AM	0	28	4	0	32	9	0	46	0	55	1	25	0	0	26	0	0	0	0	0	113
07:45 AM	0	29	0	0	29	13	0	60	0	73	7	32	0	0	39	0	0	0	0	0	141
Total	0	135	13	0	148	44	0	167	1	212	14	106	0	0	120	0	0	0	0	0	480
08:00 AM	0	29	3	0	32	20	0	101	0	121	6	58	0	0	64	0	0	0	0	0	217
08:15 AM	0	65	4	0	69	10	0	88	0	98	3	50	0	0	53	0	0	0	0	0	220
08:30 AM	0	39	3	0	42	8	0	88	0	96	2	49	0	0	51	0	0	0	0	0	189
08:45 AM	0	35	6	0	41	2	0	68	1	71	6	37	0	0	43	0	0	0	0	0	155
Total	0	168	16	0	184	40	0	345	1	386	17	194	0	0	211	0	0	0	0	0	781
Grand Total	0	303	29	0	332	84	0	512	2	598	31	300	0	0	331	0	0	0	0	0	1261
Apprch %	0	91.3	8.7	0		14	0	85.6	0.3		9.4	90.6	0	0		0	0	0	0		
Total %	0	24	2.3	0	26.3	6.7	0	40.6	0.2	47.4	2.5	23.8	0	0	26.2	0	0	0	0	0	
Cars	0	297	29	0	326	83	0	512	2	597	28	295	0	0	323	0	0	0	0	0	1246
% Cars	0	98	100	0	98.2	98.8	0	100	100	99.8	90.3	98.3	0	0	97.6	0	0	0	0	0	98.8
Trucks	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5
% Trucks	0	0.7	0	0	0.6	0	0	0	0	0	0	1	0	0	0.9	0	0	0	0	0	0.4
Buses	0	4	0	0	4	1	0	0	0	1	3	2	0	0	5	0	0	0	0	0	10
% Buses	0	1.3	0	0	1.2	1.2	0	0	0	0.2	9.7	0.7	0	0	1.5	0	0	0	0	0	0.8

Connecticut Counts LLC

Kensington, Connecticut 06037
(860) 828-1693

File Name : 17884
Site Code : 17884
Start Date : 10/10/2018
Page No : 2

	White Oak Shade Rd From North					Nursery Road From East					White Oak Shade Rd From South					From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00 AM																					
08:00 AM	0	29	3	0	32	20	0	101	0	121	6	58	0	0	64	0	0	0	0	0	217
08:15 AM	0	65	4	0	69	10	0	88	0	98	3	50	0	0	53	0	0	0	0	0	220
08:30 AM	0	39	3	0	42	8	0	88	0	96	2	49	0	0	51	0	0	0	0	0	189
08:45 AM	0	35	6	0	41	2	0	68	1	71	6	37	0	0	43	0	0	0	0	0	155
Total Volume	0	168	16	0	184	40	0	345	1	386	17	194	0	0	211	0	0	0	0	0	781
% App. Total	0	91.3	8.7	0		10.4	0	89.4	0.3		8.1	91.9	0	0		0	0	0	0		
PHF	.000	.646	.667	.000	.667	.500	.000	.854	.250	.798	.708	.836	.000	.000	.824	.000	.000	.000	.000	.000	.888

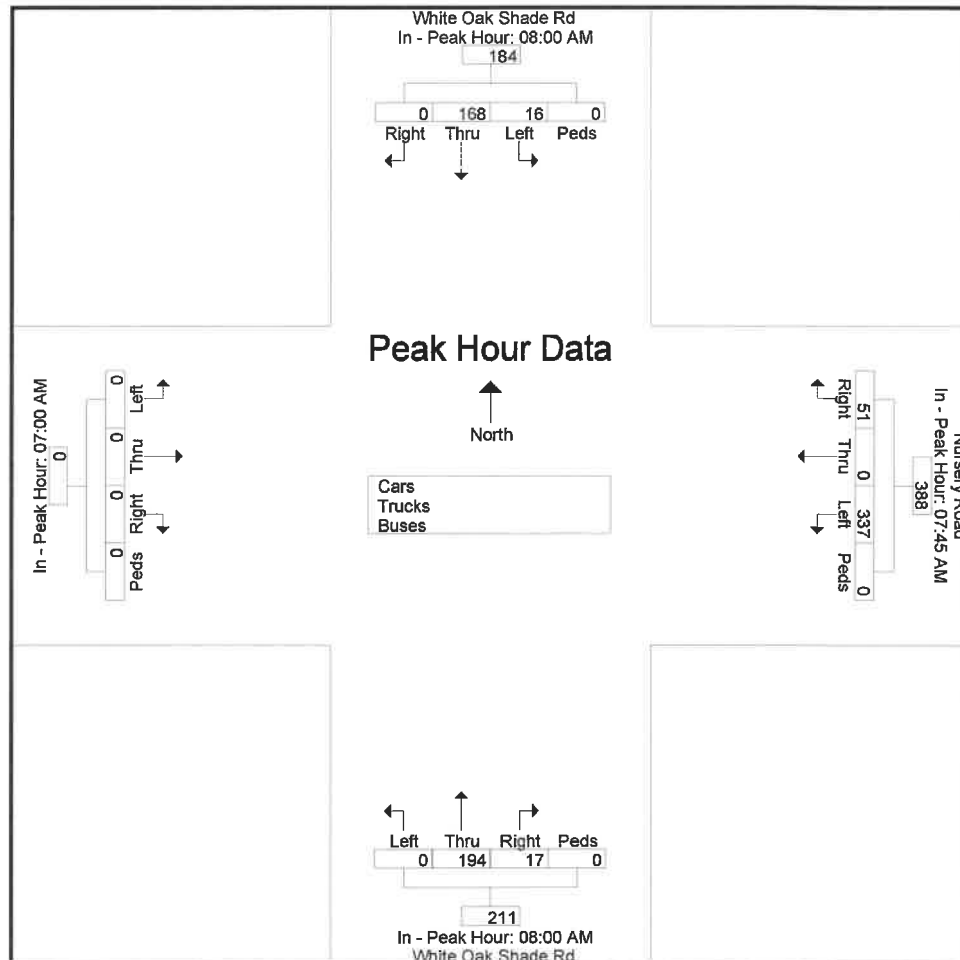


Connecticut Counts LLC

Kensington, Connecticut 06037
(860) 828-1693

File Name : 17884
Site Code : 17884
Start Date : 10/10/2018
Page No : 3

Start Time	White Oak Shade Rd From North					Nursery Road From East					White Oak Shade Rd From South					From West					Int. Total	
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total		
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																						
Peak Hour for Each Approach Begins at:																						
	08:00 AM					07:45 AM					08:00 AM					07:00 AM						
+0 mins.	0	29	3	0	32	13	0	60	0	73	6	58	0	0	64	0	0	0	0	0		
+15 mins.	0	65	4	0	69	20	0	101	0	121	3	50	0	0	53	0	0	0	0	0		
+30 mins.	0	39	3	0	42	10	0	88	0	98	2	49	0	0	51	0	0	0	0	0		
+45 mins.	0	35	6	0	41	8	0	88	0	96	6	37	0	0	43	0	0	0	0	0		
Total Volume	0	168	16	0	184	51	0	337	0	388	17	194	0	0	211	0	0	0	0	0		
% App. Total	0	91.3	8.7	0		13.1	0	86.9	0		8.1	91.9	0	0		0	0	0	0			
PHF	.000	.646	.667	.000	.667	.638	.000	.834	.000	.802	.708	.836	.000	.000	.824	.000	.000	.000	.000	.000		



Connecticut Counts LLC
Kensington, Connecticut 06037
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Marvin Ridge Road at Nursery Road
 New Canaan, Connecticut

File Name : 17885
 Site Code : 17885
 Start Date : 10/10/2018
 Page No : 1

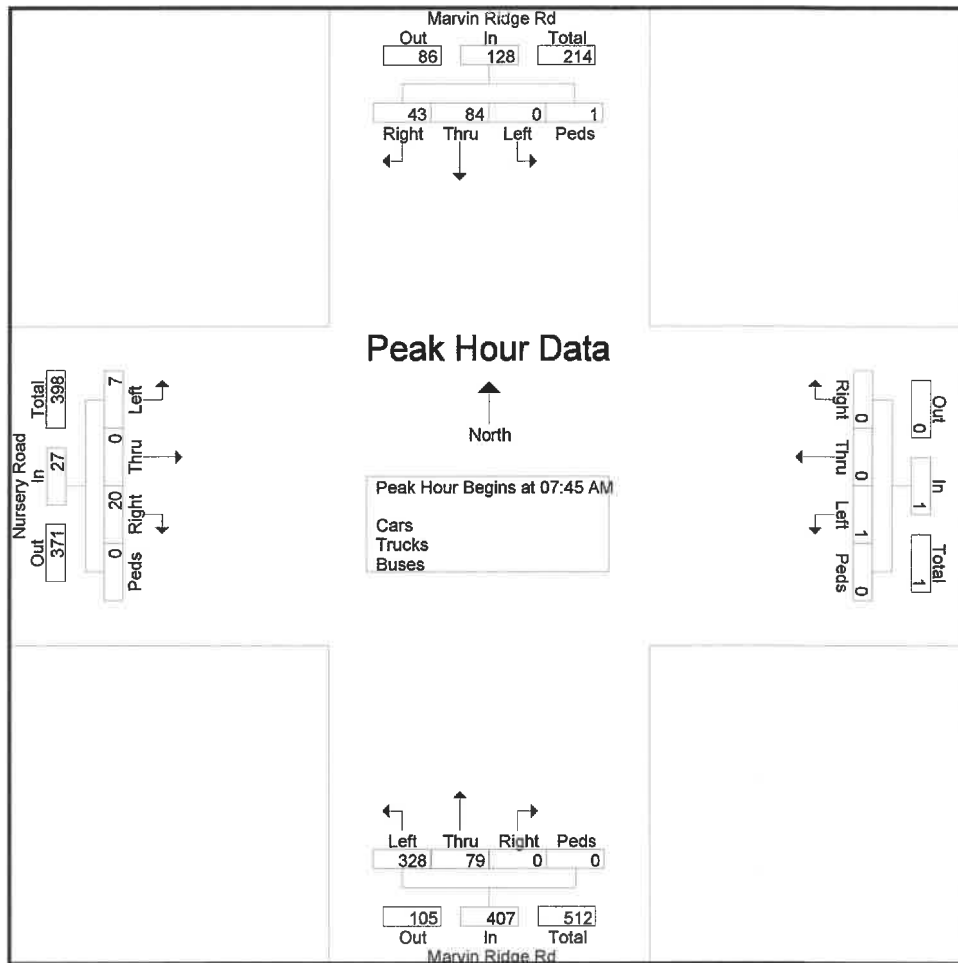
Groups Printed- Cars - Trucks - Buses

Start Time	Marvin Ridge Rd From North					From East					Marvin Ridge Rd From South					Nursery Road From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	11	7	0	0	18	0	0	0	0	0	0	4	30	0	34	3	0	1	0	4	56
07:15 AM	6	16	0	0	22	0	0	0	0	0	0	10	41	0	51	6	0	4	0	10	83
07:30 AM	5	13	0	0	18	0	0	0	0	0	0	13	64	0	77	6	0	1	0	7	102
07:45 AM	7	19	0	0	26	0	0	0	0	0	0	21	83	0	104	4	0	5	0	9	139
Total	29	55	0	0	84	0	0	0	0	0	0	48	218	0	266	19	0	11	0	30	380
08:00 AM	7	19	0	0	26	0	0	0	0	0	0	19	89	0	108	5	0	0	0	5	139
08:15 AM	22	26	0	0	48	0	0	0	0	0	0	20	82	0	102	5	0	0	0	5	155
08:30 AM	7	20	0	1	28	0	0	1	0	1	0	19	74	0	93	6	0	2	0	8	130
08:45 AM	6	17	0	0	23	0	0	0	0	0	0	17	64	0	81	8	0	3	0	11	115
Total	42	82	0	1	125	0	0	1	0	1	0	75	309	0	384	24	0	5	0	29	539
Grand Total	71	137	0	1	209	0	0	1	0	1	0	123	527	0	650	43	0	16	0	59	919
Apprch %	34	65.6	0	0.5		0	0	100	0		0	18.9	81.1	0		72.9	0	27.1	0		
Total %	7.7	14.9	0	0.1	22.7	0	0	0.1	0	0.1	0	13.4	57.3	0	70.7	4.7	0	1.7	0	6.4	
Cars	70	136	0	1	207	0	0	1	0	1	0	123	527	0	650	42	0	14	0	56	914
% Cars	98.6	99.3	0	100	99	0	0	100	0	100	0	100	100	0	100	97.7	0	87.5	0	94.9	99.5
Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Trucks	0	0.7	0	0	0.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.1
Buses	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	4
% Buses	1.4	0	0	0	0.5	0	0	0	0	0	0	0	0	0	0	2.3	0	12.5	0	5.1	0.4

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File Name : 17885
 Site Code : 17885
 Start Date : 10/10/2018
 Page No : 2

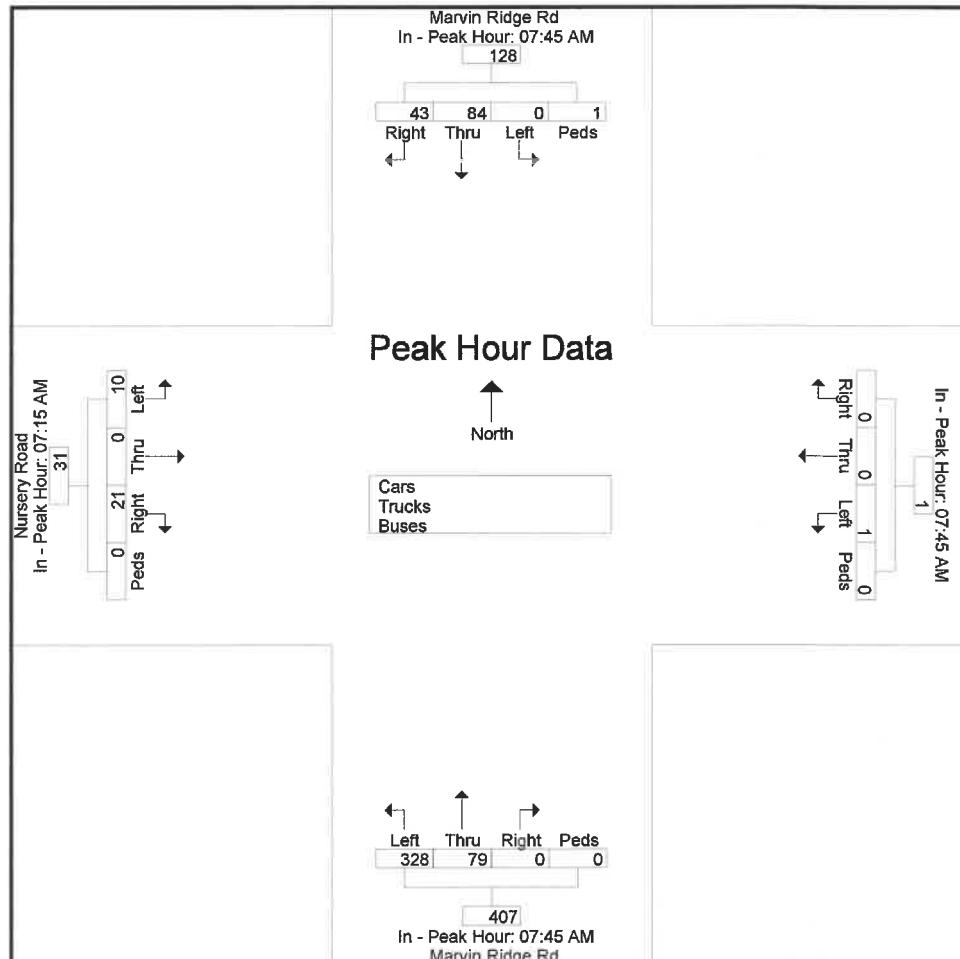
	Marvin Ridge Rd From North					From East					Marvin Ridge Rd From South					Nursery Road From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	7	19	0	0	26	0	0	0	0	0	0	21	83	0	104	4	0	5	0	9	139
08:00 AM	7	19	0	0	26	0	0	0	0	0	0	19	89	0	108	5	0	0	0	5	139
08:15 AM	22	26	0	0	48	0	0	0	0	0	0	20	82	0	102	5	0	0	0	5	155
08:30 AM	7	20	0	1	28	0	0	1	0	1	0	19	74	0	93	6	0	2	0	8	130
Total Volume	43	84	0	1	128	0	0	1	0	1	0	79	328	0	407	20	0	7	0	27	563
% App. Total	33.6	65.6	0	0.8		0	0	100	0		0	19.4	80.6	0		74.1	0	25.9	0		
PHF	.489	.808	.000	.250	.667	.000	.000	.250	.000	.250	.000	.940	.921	.000	.942	.833	.000	.350	.000	.750	.908



Connecticut Counts LLC
Kensington, Connecticut 06037
(860) 828-1693

File Name : 17885
 Site Code : 17885
 Start Date : 10/10/2018
 Page No : 3

	Marvin Ridge Rd From North					From East					Marvin Ridge Rd From South					Nursery Road From West					
Start Time	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:45 AM					07:45 AM					07:45 AM					07:15 AM					
+0 mins.	7	19	0	0	26	0	0	0	0	0	0	21	83	0	104	6	0	4	0	10	
+15 mins.	7	19	0	0	26	0	0	0	0	0	0	19	89	0	108	6	0	1	0	7	
+30 mins.	22	26	0	0	48	0	0	0	0	0	0	20	82	0	102	4	0	5	0	9	
+45 mins.	7	20	0	1	28	0	0	1	0	1	0	19	74	0	93	5	0	0	0	5	
Total Volume	43	84	0	1	128	0	0	1	0	1	0	79	328	0	407	21	0	10	0	31	
% App. Total	33.6	65.6	0	0.8		0	0	100	0		0	19.4	80.6	0		67.7	0	32.3	0		
PHF	.489	.808	.000	.250	.667	.000	.000	.250	.000	.250	.000	.940	.921	.000	.942	.875	.000	.500	.000	.775	



AUTOMATIC TRAFFIC RECORDER



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Apr 26, 2018 at 11:30:17 AM

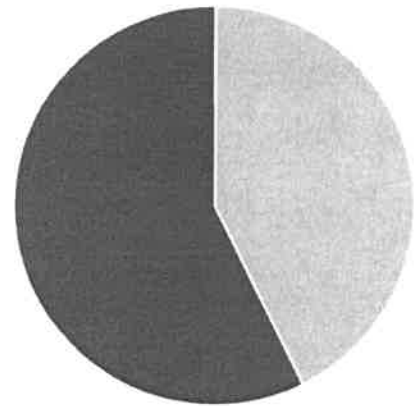
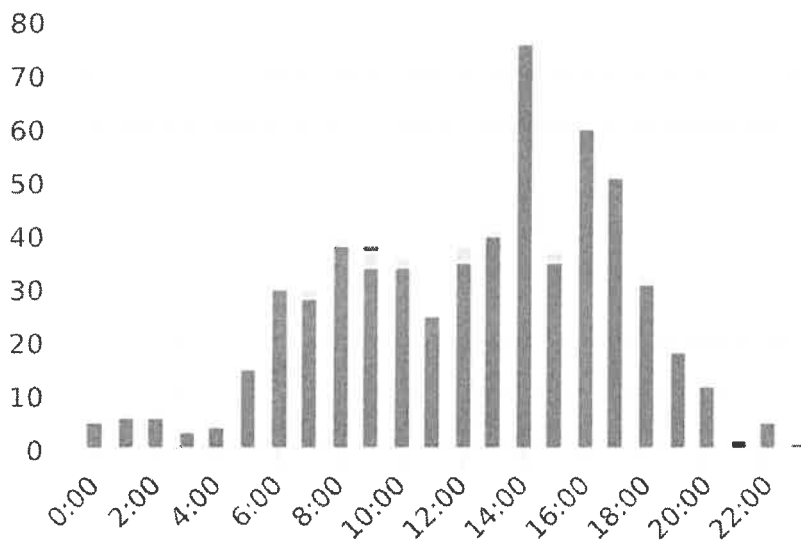
Time of Day: 0:00 to 23:59
Dates: 4/19/2018 to 4/25/2018

Site: River Street II, NB

Overall Summary

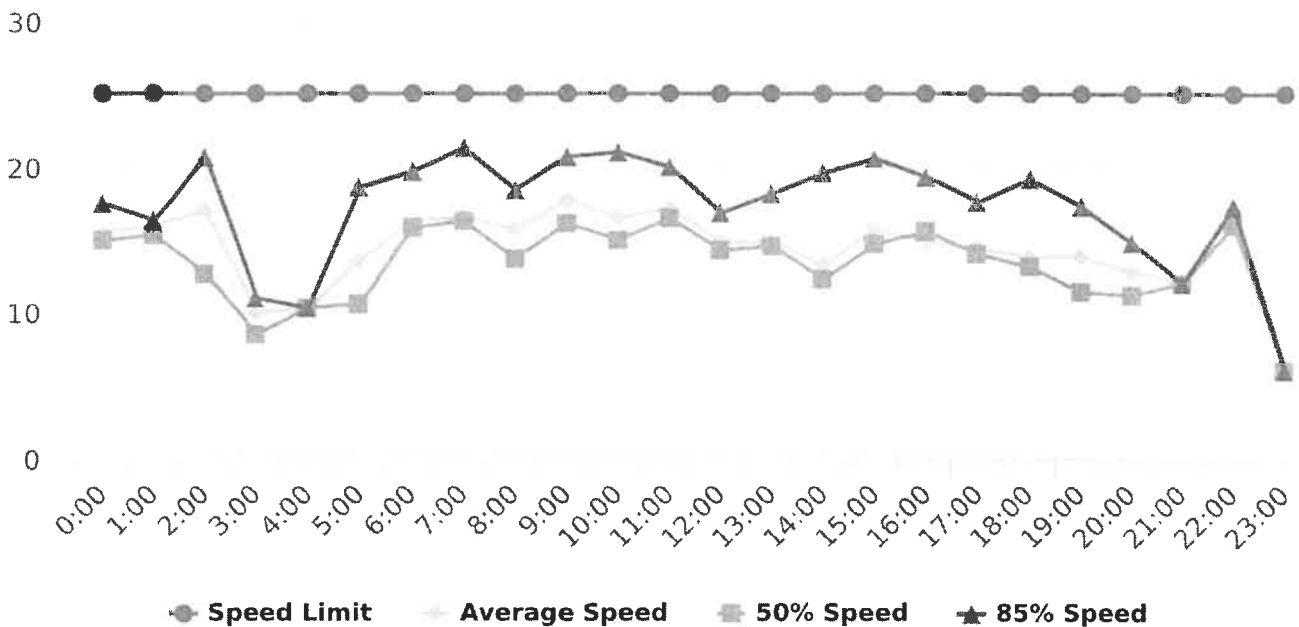
Total Days of Data: 7
Speed Limit: 25
Average Speed: 14.41
50th Percentile Speed: 13.38
85th Percentile Speed: 17.25
Pace Speed Range: 10.0-20.0

Minimum Speed: 5.0
Maximum Speed: 48.0
Display Status: Speed Display
Average Volume per Day: 87.3
Total Volume: 611.0



Violators Inside Threshold Compliant

Vehicles Slowed Other





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Apr 26, 2018 at 11:30:17 AM

Time of Day: 0:00 to 23:59
 Dates: 4/19/2018 to 4/25/2018

Site: River Street II, NB

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	25	5.0	0.0	0.0 %	2.5	0.0	12.0	18.0	15.5	15.0	17.5	83.5 %
1:00	Speed Display	25	6.0	0.0	0.0 %	2.0	0.0	6.0	23.0	16.0	15.3	16.3	0.0 %
2:00	Speed Display	25	6.0	0.0	0.0 %	2.0	0.0	10.0	22.0	17.0	12.7	20.7	0.0 %
3:00	Speed Display	25	3.0	0.0	0.0 %	1.5	0.0	5.0	17.0	10.0	8.5	11.0	25.0 %
4:00	Speed Display	25	4.0	0.0	0.0 %	1.3	0.0	5.0	18.0	10.3	10.3	10.3	83.3 %
5:00	Speed Display	25	15.0	0.0	0.0 %	3.0	0.0	9.0	20.0	13.6	10.6	18.6	10.6 %
6:00	Speed Display	25	30.0	0.0	0.0 %	5.0	0.0	8.0	24.0	16.3	15.8	19.7	32.7 %
7:00	Speed Display	25	30.0	0.0	0.0 %	4.3	0.0	5.0	35.0	16.6	16.3	21.3	39.9 %
8:00	Speed Display	25	39.0	0.0	0.0 %	5.6	0.0	5.0	28.0	15.7	13.7	18.4	25.0 %
9:00	Speed Display	25	38.0	1.0	2.6 %	5.4	0.1	5.0	48.0	17.7	16.1	20.7	28.4 %
10:00	Speed Display	25	36.0	0.0	0.0 %	6.0	0.0	5.0	27.0	16.5	15.0	21.0	39.2 %
11:00	Speed Display	25	25.0	0.0	0.0 %	4.2	0.0	5.0	24.0	17.2	16.5	20.0	26.3 %
12:00	Speed Display	25	38.0	0.0	0.0 %	5.4	0.0	5.0	26.0	14.9	14.3	16.9	56.4 %
13:00	Speed Display	25	41.0	0.0	0.0 %	5.9	0.0	5.0	27.0	14.9	14.6	18.1	20.0 %
14:00	Speed Display	25	76.0	0.0	0.0 %	10.9	0.0	5.0	24.0	13.3	12.3	19.6	37.3 %
15:00	Speed Display	25	37.0	0.0	0.0 %	5.3	0.0	5.0	29.0	15.7	14.7	20.6	60.3 %
16:00	Speed Display	25	60.0	0.0	0.0 %	8.6	0.0	5.0	24.0	14.9	15.6	19.3	38.1 %
17:00	Speed Display	25	52.0	0.0	0.0 %	7.4	0.0	5.0	31.0	14.4	14.0	17.6	63.9 %
18:00	Speed Display	25	32.0	0.0	0.0 %	5.3	0.0	6.0	26.0	13.8	13.2	19.2	64.0 %
19:00	Speed Display	25	18.0	0.0	0.0 %	2.6	0.0	6.0	23.0	13.9	11.4	17.3	28.6 %
20:00	Speed Display	25	12.0	0.0	0.0 %	2.4	0.0	6.0	21.0	12.8	11.2	14.8	60.0 %
21:00	Speed Display	25	2.0	0.0	0.0 %	1.0	0.0	7.0	17.0	12.0	12.0	12.0	50.0 %
22:00	Speed Display	25	5.0	0.0	0.0 %	1.7	0.0	7.0	24.0	17.0	16.0	17.3	50.0 %
23:00	Speed Display	25	1.0	0.0	0.0 %	1.0	0.0	6.0	6.0	6.0	6.0	6.0	100.0 %
Total Volumes/Avg Speeds	Speed Display	25	611.0	1.0	0.1 %	100.2	0.1	5.0	48.0	14.4	13.4	17.3	42.6 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			611.0	1.0	0.1 %	100.2	0.1	5.0	48.0	14.4	13.4	17.3	42.6 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Apr 26, 2018 at 11:29:45 AM

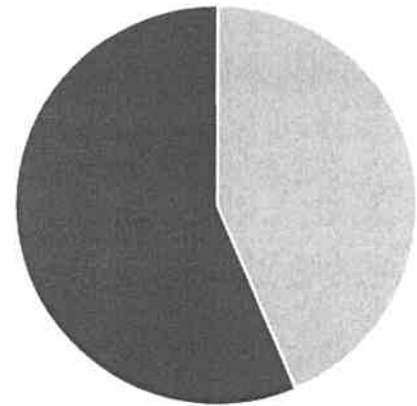
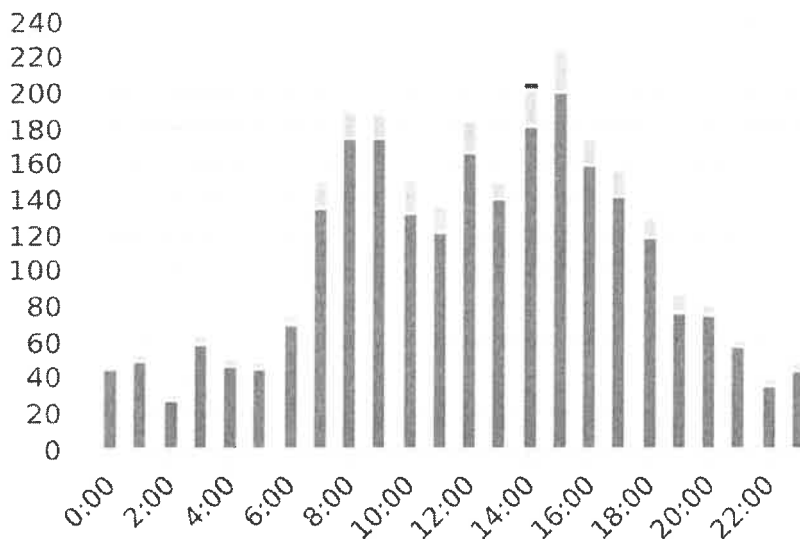
Time of Day: 0:00 to 23:59
Dates: 4/19/2018 to 4/25/2018

Site: River Street II, SB

Overall Summary

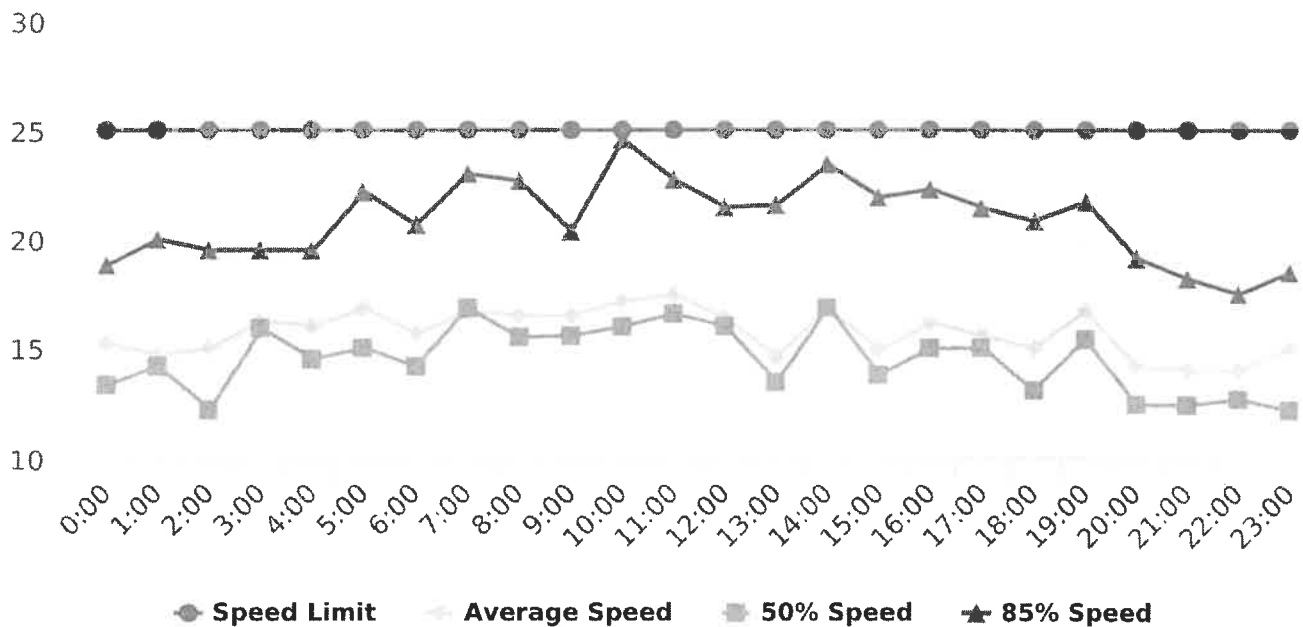
Total Days of Data: 7
Speed Limit: 25
Average Speed: 15.72
50th Percentile Speed: 14.5
85th Percentile Speed: 20.9
Pace Speed Range: 10.0-20.0

Minimum Speed: 5.0
Maximum Speed: 54.0
Display Status: Dependent Messages
Average Volume per Day: 391.4
Total Volume: 2740.0



Violators Inside Threshold Compliant

Vehicles Slowed Other





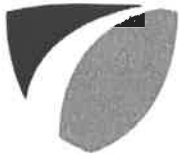
Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Apr 26, 2018 at 11:29:45 AM

Time of Day: 0:00 to 23:59
 Dates: 4/19/2018 to 4/25/2018

Site: River Street II, SB

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Dependent	25	48.0	0.0	0.0 %	6.9	0.0	6.0	30.0	15.3	13.3	18.8	44.4 %
1:00	Dependent	25	53.0	0.0	0.0 %	8.8	0.0	5.0	33.0	14.7	14.2	20.0	49.7 %
2:00	Dependent	25	30.0	0.0	0.0 %	5.0	0.0	5.0	28.0	15.0	12.2	19.5	53.8 %
3:00	Dependent	25	65.0	1.0	1.5 %	10.8	0.2	5.0	37.0	16.3	15.9	19.5	52.9 %
4:00	Dependent	25	51.0	1.0	2.0 %	8.5	0.2	7.0	36.0	16.0	14.5	19.5	57.3 %
5:00	Dependent	25	49.0	0.0	0.0 %	8.2	0.0	5.0	30.0	16.8	15.0	22.2	35.0 %
6:00	Dependent	25	75.0	0.0	0.0 %	12.5	0.0	6.0	28.0	15.7	14.2	20.7	41.5 %
7:00	Dependent	25	150.0	0.0	0.0 %	25.0	0.0	5.0	34.0	16.7	16.8	23.0	43.5 %
8:00	Dependent	25	191.0	2.0	1.0 %	31.8	0.3	5.0	54.0	16.5	15.5	22.7	33.3 %
9:00	Dependent	25	190.0	2.0	1.1 %	27.1	0.3	5.0	38.0	16.5	15.6	20.4	39.3 %
10:00	Dependent	25	153.0	2.0	1.3 %	21.9	0.3	5.0	37.0	17.1	16.0	24.6	35.6 %
11:00	Dependent	25	136.0	0.0	0.0 %	19.4	0.0	5.0	31.0	17.4	16.6	22.7	38.4 %
12:00	Dependent	25	185.0	1.0	0.5 %	26.4	0.1	5.0	37.0	16.4	16.0	21.5	40.5 %
13:00	Dependent	25	150.0	0.0	0.0 %	21.4	0.0	5.0	33.0	14.6	13.4	21.6	51.3 %
14:00	Dependent	25	206.0	4.0	1.9 %	29.4	0.6	5.0	47.0	16.9	16.9	23.4	43.0 %
15:00	Dependent	25	225.0	0.0	0.0 %	32.1	0.0	5.0	34.0	14.9	13.8	21.9	39.3 %
16:00	Dependent	25	175.0	1.0	0.6 %	25.0	0.1	6.0	38.0	16.1	15.0	22.3	39.1 %
17:00	Dependent	25	158.0	1.0	0.6 %	22.6	0.1	5.0	36.0	15.6	15.0	21.4	38.4 %
18:00	Dependent	25	131.0	1.0	0.8 %	18.7	0.1	5.0	39.0	15.0	13.1	20.8	39.8 %
19:00	Dependent	25	88.0	1.0	1.1 %	12.6	0.1	5.0	40.0	16.7	15.4	21.7	34.3 %
20:00	Dependent	25	80.0	0.0	0.0 %	11.4	0.0	5.0	32.0	14.1	12.4	19.1	46.6 %
21:00	Dependent	25	63.0	1.0	1.6 %	10.5	0.2	5.0	36.0	14.0	12.4	18.2	39.6 %
22:00	Dependent	25	39.0	0.0	0.0 %	6.5	0.0	5.0	28.0	14.0	12.7	17.5	67.5 %
23:00	Dependent	25	49.0	0.0	0.0 %	8.2	0.0	5.0	35.0	15.0	12.2	18.5	41.0 %
Total Volumes/Avg Speeds	Dependent	25	2740.0	18.0	0.6 %	410.8	2.7	5.0	54.0	15.7	14.5	20.9	43.5 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			2740.0	18.0	0.6 %	410.8	2.7	5.0	54.0	15.7	14.5	20.9	43.5 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Dec 11, 2017 at 11:51:51 AM

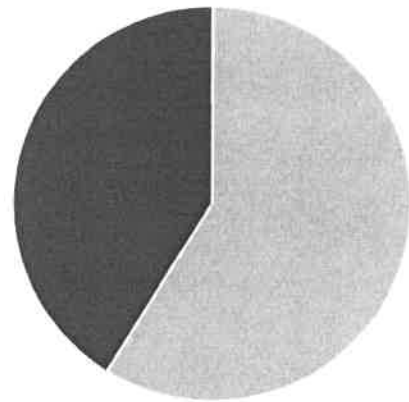
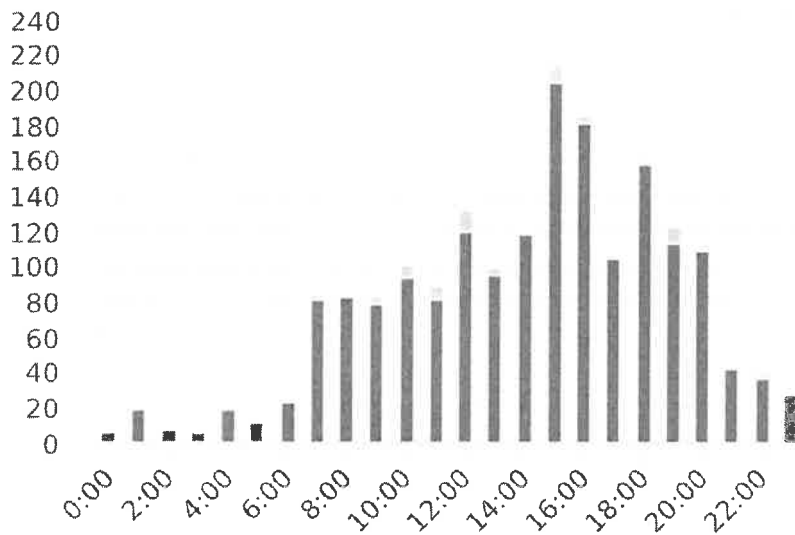
Time of Day: 0:00 to 23:59
Dates: 12/4/2017 to 12/10/2017

Site: River Street, NB

Overall Summary

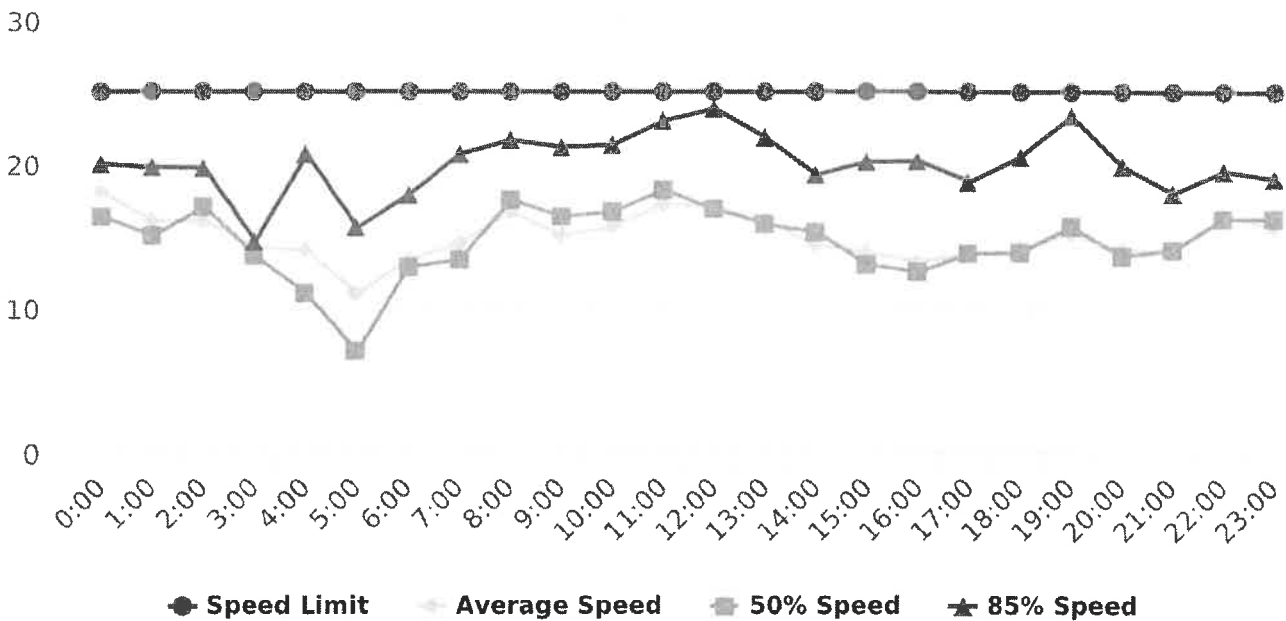
Total Days of Data: 7
Speed Limit: 25
Average Speed: 14.95
50th Percentile Speed: 14.64
85th Percentile Speed: 20.0
Pace Speed Range: 10.0-20.0

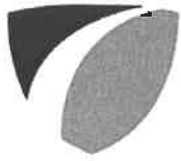
Minimum Speed: 5.0
Maximum Speed: 36.0
Display Status: Speed Display
Average Volume per Day: 270.9
Total Volume: 1896.0



Violators Inside Threshold Compliant

Vehicles Slowed Other





Extended Speed Summary Report

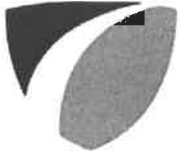
Generated by Christine Brown from New Canaan Police Department on Dec 11, 2017 at 11:51:51 AM

Time of Day: 0:00 to 23:59

Site: River Street, NB

Dates: 12/4/2017 to 12/10/2017

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	25	6.0	0.0	0.0 %	2.0	0.0	9.0	24.0	18.0	16.3	20.0	83.3 %
1:00	Speed Display	25	19.0	0.0	0.0 %	4.8	0.0	5.0	25.0	16.0	15.0	19.8	48.3 %
2:00	Speed Display	25	7.0	0.0	0.0 %	2.3	0.0	5.0	25.0	16.0	17.0	19.7	55.3 %
3:00	Speed Display	25	6.0	0.0	0.0 %	1.2	0.0	5.0	27.0	14.2	13.6	14.6	50.0 %
4:00	Speed Display	25	19.0	0.0	0.0 %	6.3	0.0	5.0	24.0	14.0	11.0	20.7	57.7 %
5:00	Speed Display	25	11.0	0.0	0.0 %	2.2	0.0	5.0	19.0	11.0	7.0	15.6	93.4 %
6:00	Speed Display	25	24.0	0.0	0.0 %	4.0	0.0	5.0	27.0	13.3	12.8	17.8	50.5 %
7:00	Speed Display	25	84.0	0.0	0.0 %	14.0	0.0	5.0	32.0	14.5	13.3	20.7	43.8 %
8:00	Speed Display	25	85.0	0.0	0.0 %	14.2	0.0	5.0	27.0	16.7	17.5	21.7	60.5 %
9:00	Speed Display	25	83.0	0.0	0.0 %	13.8	0.0	5.0	28.0	15.0	16.3	21.2	55.7 %
10:00	Speed Display	25	101.0	0.0	0.0 %	16.8	0.0	5.0	32.0	15.7	16.7	21.3	59.8 %
11:00	Speed Display	25	88.0	0.0	0.0 %	14.7	0.0	5.0	29.0	17.2	18.2	23.0	50.5 %
12:00	Speed Display	25	132.0	0.0	0.0 %	22.0	0.0	5.0	31.0	17.0	16.8	23.8	49.8 %
13:00	Speed Display	25	100.0	1.0	1.0 %	16.7	0.2	5.0	36.0	16.0	15.8	21.8	55.7 %
14:00	Speed Display	25	120.0	0.0	0.0 %	17.1	0.0	5.0	35.0	14.4	15.3	19.3	63.5 %
15:00	Speed Display	25	214.0	0.0	0.0 %	30.6	0.0	5.0	31.0	13.9	13.0	20.1	60.6 %
16:00	Speed Display	25	187.0	1.0	0.5 %	31.2	0.2	5.0	36.0	13.2	12.5	20.2	53.7 %
17:00	Speed Display	25	107.0	0.0	0.0 %	17.8	0.0	5.0	26.0	13.8	13.8	18.8	65.1 %
18:00	Speed Display	25	161.0	0.0	0.0 %	26.8	0.0	5.0	29.0	14.0	13.8	20.5	55.7 %
19:00	Speed Display	25	123.0	0.0	0.0 %	20.5	0.0	5.0	32.0	15.2	15.7	23.3	63.0 %
20:00	Speed Display	25	111.0	0.0	0.0 %	18.5	0.0	5.0	30.0	14.0	13.6	19.9	53.9 %
21:00	Speed Display	25	42.0	0.0	0.0 %	7.0	0.0	5.0	21.0	14.0	14.0	18.0	60.5 %
22:00	Speed Display	25	39.0	0.0	0.0 %	6.5	0.0	5.0	26.0	16.3	16.2	19.5	50.5 %
23:00	Speed Display	25	27.0	0.0	0.0 %	5.4	0.0	6.0	25.0	15.6	16.2	19.0	69.2 %
Total Volumes/Avg Speeds	Speed Display	25	1896.0	2.0	0.1 %	316.4	0.3	5.0	36.0	14.9	14.6	20.0	58.8 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			1896.0	2.0	0.1 %	316.4	0.3	5.0	36.0	14.9	14.6	20.0	58.8 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Dec 11, 2017 at 12:55:53 PM

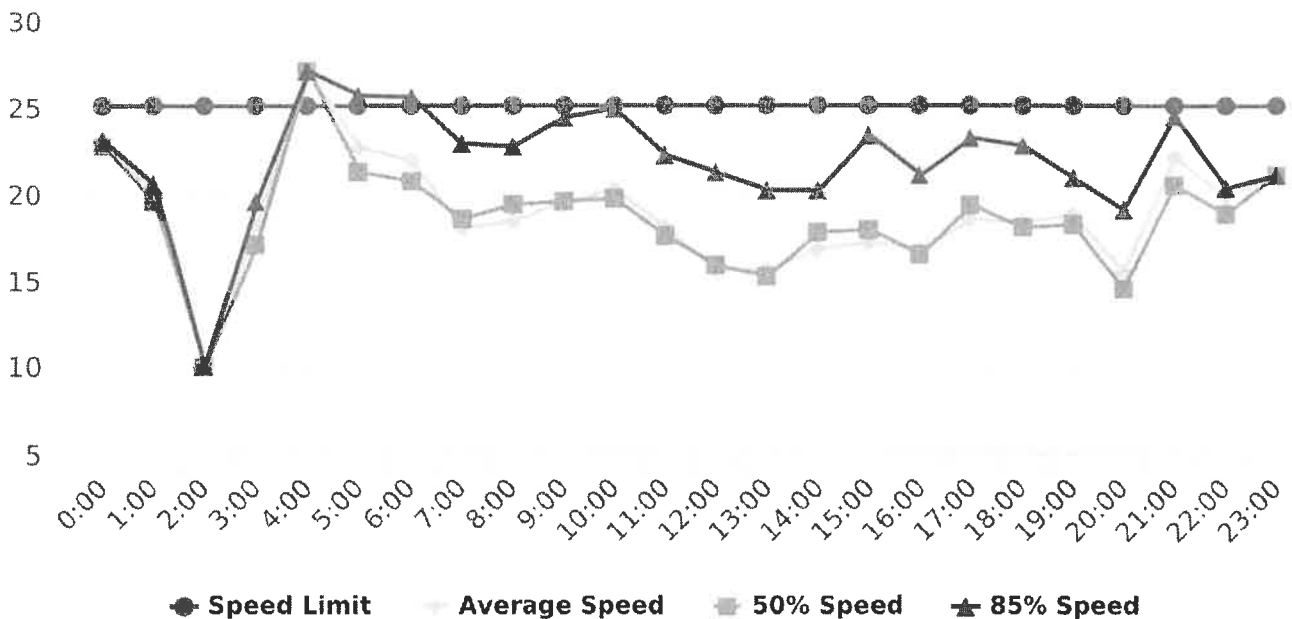
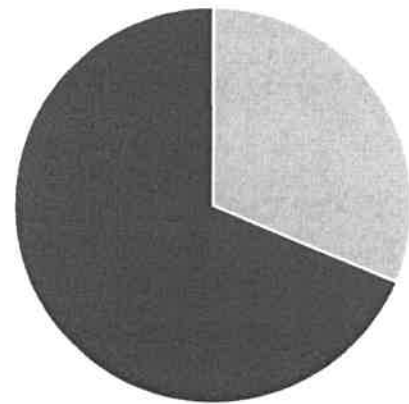
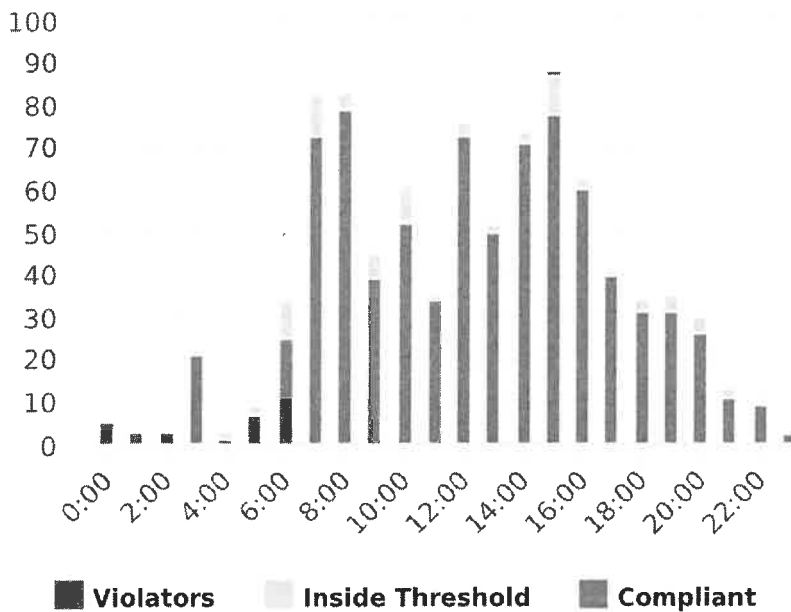
Time of Day: 0:00 to 23:59
Dates: 12/4/2017 to 12/10/2017

Site: River Street, SB

Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 18.83
50th Percentile Speed: 18.56
85th Percentile Speed: 21.88
Pace Speed Range: 14.0-24.0

Minimum Speed: 5.0
Maximum Speed: 37.0
Display Status: Speed Display
Average Volume per Day: 129.1
Total Volume: 904.0





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Dec 11, 2017 at 12:55:53 PM

Time of Day: 0:00 to 23:59

Site: River Street, SB

Dates: 12/4/2017 to 12/10/2017

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	25	5.0	0.0	0.0 %	1.7	0.0	20.0	24.0	23.0	22.7	23.0	33.3 %
1:00	Speed Display	25	3.0	0.0	0.0 %	1.5	0.0	14.0	25.0	20.0	19.5	20.5	0.0 %
2:00	Speed Display	25	3.0	0.0	0.0 %	1.0	0.0	7.0	16.0	10.0	10.0	10.0	0.0 %
3:00	Speed Display	25	22.0	0.0	0.0 %	5.5	0.0	5.0	29.0	18.3	17.0	19.5	14.0 %
4:00	Speed Display	25	3.0	0.0	0.0 %	1.0	0.0	21.0	31.0	27.0	27.0	27.0	0.0 %
5:00	Speed Display	25	9.0	0.0	0.0 %	1.8	0.0	12.0	33.0	22.6	21.2	25.6	53.2 %
6:00	Speed Display	25	34.0	0.0	0.0 %	5.7	0.0	5.0	34.0	21.8	20.7	25.5	29.0 %
7:00	Speed Display	25	83.0	0.0	0.0 %	13.8	0.0	6.0	30.0	18.0	18.5	22.8	39.7 %
8:00	Speed Display	25	83.0	0.0	0.0 %	13.8	0.0	5.0	26.0	18.3	19.3	22.7	52.5 %
9:00	Speed Display	25	45.0	0.0	0.0 %	7.5	0.0	6.0	28.0	19.5	19.5	24.3	37.5 %
10:00	Speed Display	25	61.0	0.0	0.0 %	10.2	0.0	7.0	33.0	20.2	19.7	24.8	35.8 %
11:00	Speed Display	25	35.0	0.0	0.0 %	5.8	0.0	6.0	26.0	18.0	17.5	22.2	37.2 %
12:00	Speed Display	25	76.0	0.0	0.0 %	12.7	0.0	5.0	27.0	15.5	15.8	21.2	38.2 %
13:00	Speed Display	25	53.0	1.0	1.9 %	7.6	0.1	5.0	36.0	15.6	15.1	20.1	46.9 %
14:00	Speed Display	25	74.0	0.0	0.0 %	10.6	0.0	5.0	29.0	16.7	17.7	20.1	33.7 %
15:00	Speed Display	25	88.0	1.0	1.1 %	12.6	0.1	5.0	37.0	17.1	17.9	23.3	35.4 %
16:00	Speed Display	25	63.0	0.0	0.0 %	9.0	0.0	5.0	31.0	16.7	16.4	21.0	30.9 %
17:00	Speed Display	25	41.0	0.0	0.0 %	5.9	0.0	5.0	26.0	18.4	19.3	23.1	26.4 %
18:00	Speed Display	25	34.0	0.0	0.0 %	4.9	0.0	5.0	28.0	18.3	18.0	22.7	36.6 %
19:00	Speed Display	25	35.0	0.0	0.0 %	5.0	0.0	5.0	28.0	18.7	18.1	20.9	41.9 %
20:00	Speed Display	25	30.0	0.0	0.0 %	4.3	0.0	6.0	33.0	15.4	14.4	19.0	67.1 %
21:00	Speed Display	25	13.0	0.0	0.0 %	2.6	0.0	13.0	29.0	22.0	20.4	24.4	43.4 %
22:00	Speed Display	25	9.0	0.0	0.0 %	2.3	0.0	12.0	25.0	19.8	18.8	20.3	18.8 %
23:00	Speed Display	25	2.0	0.0	0.0 %	1.0	0.0	21.0	21.0	21.0	21.0	21.0	0.0 %
Total Volumes/Avg Speeds	Speed Display	25	904.0	2.0	0.1 %	147.5	0.3	5.0	37.0	18.8	18.6	21.9	31.3 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			904.0	2.0	0.1 %	147.5	0.3	5.0	37.0	18.8	18.6	21.9	31.3 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 20, 2017 at 1:25:01 PM
Site: Nursery Road, EB

Time of Day: 0:00 to 23:59
Dates: 11/8/2017 to 11/14/2017

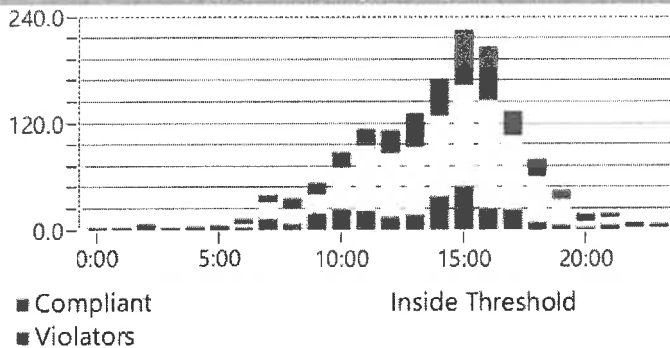
A sign of the future.™

Overall Summary

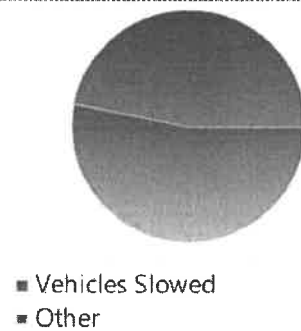
Total Days of Data: 5
Speed Limit: 25
Average Speed: 26.90
50th Percentile Speed: 26.89
85th Percentile Speed: 30.78
Pace Speed Range: 26 to 36

Minimum Speed: 5
Maximum Speed: 54
Display Status: Displayed Vehicle Speeds
Average Volume per Day: 295.0
Total Volume: 1475

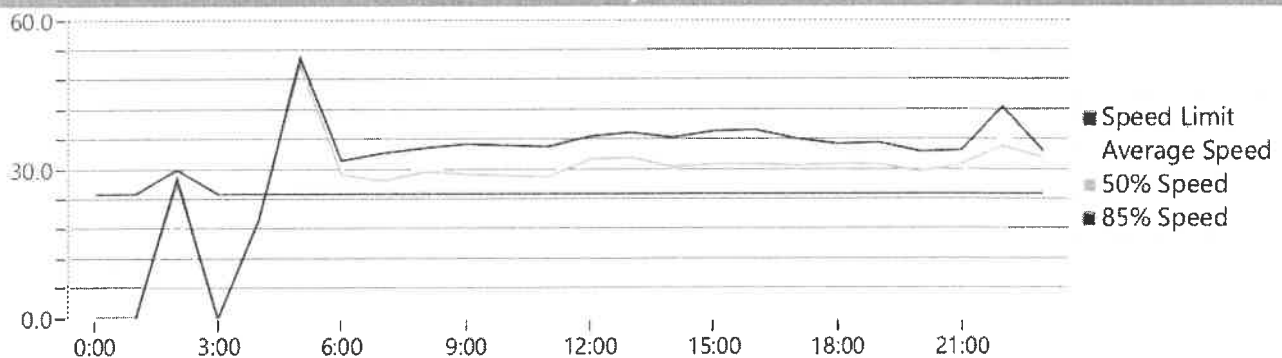
Volumes by Compliance



Sign Effectiveness



Speeds





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 20, 2017 at 1:25:09 PM
Site: Nursery Road, EB

Time of Day: 0:00 to 23:59
Dates: 11/8/2017 to 11/14/2017

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Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Avg # Vehicles	Avg # Violations	Minimum Speed Recorded	Maximum Speed Recorded	Avg Spd	50% Spd	85% Spd	Sign Effectiveness
0:00	Dependent	25	0.0	0.0	N/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A
1:00	Dependent	30,25	0.0	0.0	N/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A
2:00	Dependent	30	3.0	0.0	0.0 %	3.0	0.0	9.0	28.0	21.0	27.0	28.0	67.0 %
3:00	Dependent	30,25	0.0	0.0	N/A	0.0	0.0	0.0	0.0	0.0	0.0	0.0	N/A
4:00	Dependent	25	1.0	0.0	0.0 %	1.0	0.0	20.0	20.0	20.0	20.0	20.0	0.0 %
5:00	Dependent	25	3.0	3.0	100.0 %	1.5	1.5	51.0	54.0	52.0	51.0	52.5	25.0 %
6:00	Dependent	25	11.0	3.0	27.3 %	2.8	0.8	21.0	38.0	29.5	28.8	31.8	54.3 %
7:00	Dependent	25	38.0	6.0	15.8 %	9.5	1.5	13.0	46.0	28.3	27.5	33.3	60.8 %
8:00	Dependent	25	34.0	9.0	26.5 %	8.5	2.3	7.0	48.0	30.1	29.4	34.1	51.6 %
9:00	Dependent	30,25	52.0	11.0	21.2 %	10.4	2.2	6.0	44.0	28.8	28.8	35.0	70.6 %
10:00	Dependent	30,25	86.0	14.0	16.3 %	17.2	2.8	5.0	46.0	29.0	28.7	34.7	53.2 %
11:00	Dependent	25	112.0	16.0	14.3 %	22.4	3.2	6.0	51.0	29.1	28.3	34.5	58.0 %
12:00	Dependent	25	111.0	23.0	20.7 %	22.2	4.6	5.0	44.0	31.4	31.8	36.6	60.6 %
13:00	Dependent	25	129.0	34.0	26.4 %	25.8	6.8	15.0	46.0	32.4	32.2	37.4	48.6 %
14:00	Dependent	25	168.0	39.0	23.2 %	33.6	7.8	5.0	45.0	30.2	30.5	36.2	59.0 %
15:00	Dependent	25	224.0	60.0	26.8 %	44.8	12.0	5.0	48.0	31.0	31.0	37.6	61.8 %
16:00	Dependent	25	205.0	58.0	28.3 %	41.0	11.6	5.0	50.0	31.4	31.0	37.8	65.4 %
17:00	Dependent	25	132.0	24.0	18.2 %	26.4	4.8	7.0	45.0	30.4	30.7	35.9	58.7 %
18:00	Dependent	25	78.0	16.0	20.5 %	15.6	3.2	13.0	43.0	31.4	30.8	35.0	54.6 %
19:00	Dependent	25	43.0	7.0	16.3 %	8.6	1.4	9.0	40.0	30.8	31.0	35.2	67.4 %
20:00	Dependent	25	16.0	5.0	31.3 %	4.0	1.3	6.0	51.0	30.3	29.3	33.4	72.9 %
21:00	Dependent	25	17.0	2.0	11.8 %	4.3	0.5	8.0	40.0	29.0	31.0	33.8	47.5 %
22:00	Dependent	25	7.0	3.0	42.9 %	3.5	1.5	28.0	46.0	36.5	34.5	42.5	29.0 %
23:00	Dependent	25	5.0	2.0	40.0 %	1.7	0.7	25.0	38.0	33.0	32.3	33.5	62.5 %
Total	Dependent	25	1475.0	335.0	22.0 %	307.7	70.3	5.0	54.0	26.9	26.9	30.8	47.0 %

Total/Avg		0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/		1475.0	335.0	25.1 %	307.7	70.3	5.0	54.0	30.7	30.7	35.2	53.7 %



Extended Speed Summary Report

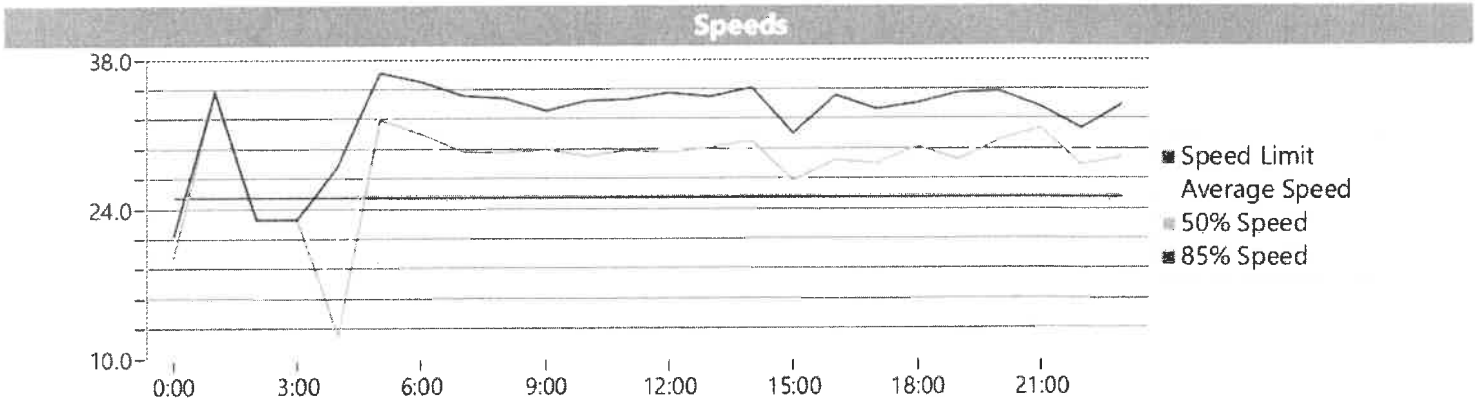
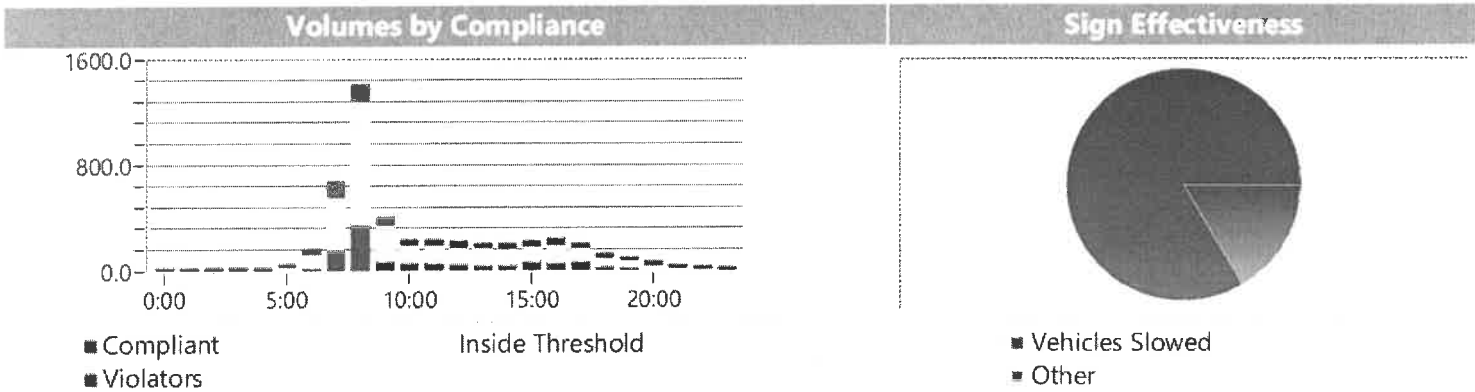
Generated by Christine Brown from New Canaan Police Department
on Nov 20, 2017 at 1:24:18 PM
Site: Nursery Road, WB

Time of Day: 0:00 to 23:59
Dates: 11/11/2017 to 11/17/2017

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Overall Summary

Total Days of Data: 7	Minimum Speed: 5
Speed Limit: 25	Maximum Speed: 53
Average Speed: 28.15	Display Status: Displayed Vehicle Speeds
50th Percentile Speed: 27.97	Average Volume per Day: 678.6
85th Percentile Speed: 32.48	Total Volume: 4750
Pace Speed Range: 25 to 35	





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 20, 2017 at 1:24:25 PM
Site: Nursery Road, WB

Time of Day: 0:00 to 23:59

Dates: 11/11/2017 to 11/17/2017

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Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Avg # Vehicles	Avg # Violations	Minimum Speed Recorded	Maximum Speed Recorded	Avg Spd	50% Spd	85% Spd	Sign Effectiveness
0:00	Dependent	25	7.0	0.0	0.0 %	1.8	0.0	6.0	26.0	20.6	19.4	21.4	60.0 %
1:00	Dependent	25	2.0	1.0	50.0 %	1.0	0.5	32.0	38.0	35.0	35.0	35.0	100.0 %
2:00	Dependent	25	1.0	0.0	0.0 %	1.0	0.0	23.0	23.0	23.0	23.0	23.0	100.0 %
3:00	Dependent	25	1.0	0.0	0.0 %	1.0	0.0	23.0	23.0	23.0	23.0	23.0	100.0 %
4:00	Dependent	25	3.0	0.0	0.0 %	3.0	0.0	8.0	28.0	16.0	12.0	28.0	0.0 %
5:00	Dependent	25	42.0	12.0	28.6 %	6.0	1.7	22.0	45.0	33.1	32.4	36.8	100.0 %
6:00	Dependent	25	163.0	35.0	21.5 %	23.3	5.0	5.0	45.0	30.3	31.0	35.9	92.4 %
7:00	Dependent	25	668.0	100.0	15.0 %	111.3	16.7	5.0	50.0	28.3	29.3	34.6	81.3 %
8:00	Dependent	25	1405.0	114.0	8.1 %	234.2	19.0	5.0	51.0	28.5	29.2	34.3	89.8 %
9:00	Dependent	25	402.0	52.0	12.9 %	67.0	8.7	6.0	48.0	29.7	29.6	33.1	90.0 %
10:00	Dependent	25	231.0	32.0	13.9 %	38.5	5.3	6.0	47.0	28.3	28.8	34.2	83.8 %
11:00	Dependent	25	230.0	31.0	13.5 %	38.3	5.2	8.0	51.0	28.6	29.4	34.3	88.1 %
12:00	Dependent	25	215.0	32.0	14.9 %	35.8	5.3	6.0	42.0	29.6	29.3	34.9	93.0 %
13:00	Dependent	25	198.0	24.0	12.1 %	33.0	4.0	8.0	43.0	29.1	29.7	34.4	85.4 %
14:00	Dependent	25	198.0	31.0	15.7 %	33.0	5.2	8.0	44.0	29.8	30.3	35.3	84.8 %
15:00	Dependent	25	219.0	32.0	14.6 %	36.5	5.3	5.0	53.0	26.1	26.6	31.0	78.6 %
16:00	Dependent	25	233.0	35.0	15.0 %	38.8	5.8	7.0	46.0	28.9	28.4	34.6	90.1 %
17:00	Dependent	25	198.0	16.0	8.1 %	33.0	2.7	5.0	44.0	27.0	28.2	33.3	81.3 %
18:00	Dependent	25	124.0	20.0	16.1 %	20.7	3.3	7.0	42.0	29.3	29.8	33.9	90.6 %
19:00	Dependent	25	92.0	12.0	13.0 %	15.3	2.0	11.0	51.0	28.8	28.5	34.8	88.3 %
20:00	Dependent	25	59.0	15.0	25.4 %	9.8	2.5	14.0	45.0	31.1	30.4	35.0	89.0 %
21:00	Dependent	25	29.0	6.0	20.7 %	4.8	1.0	15.0	41.0	31.0	31.4	33.6	82.4 %
22:00	Dependent	25	19.0	4.0	21.1 %	3.2	0.7	8.0	41.0	28.8	28.0	31.5	91.7 %
23:00	Dependent	25	11.0	2.0	18.2 %	2.8	0.5	25.0	44.0	31.5	28.8	33.8	59.0 %
Total	Dependent	25	4750.0	606.0	14.9 %	793.1	100.4	5.0	53.0	28.1	28.0	32.5	83.3 %

Total/Avg

Total/Avg w/

0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
4750.0	606.0	14.9 %	793.1	100.4	5.0	53.0	28.1	28.0	32.5	83.3 %	



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Jun 7, 2018 at 2:57:15 PM

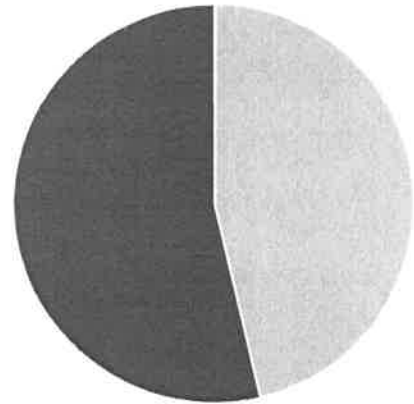
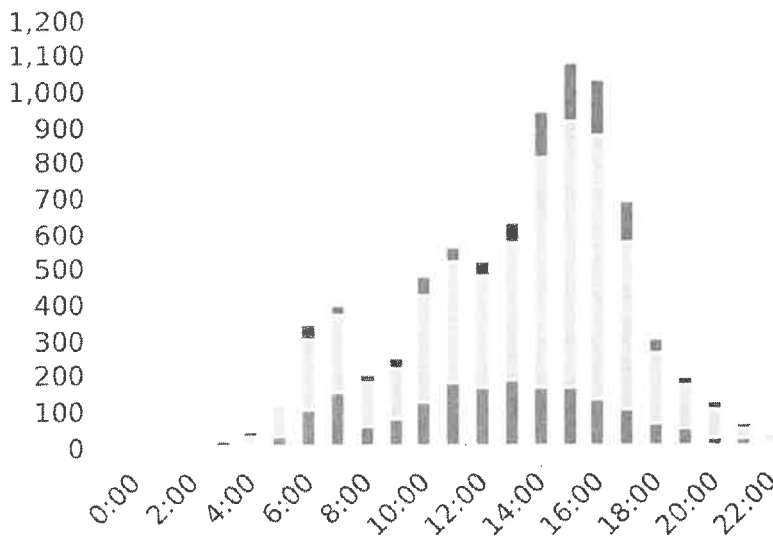
Time of Day: 0:00 to 23:59
Dates: 5/31/2018 to 6/6/2018

Site: Nursery Road, EB

Overall Summary

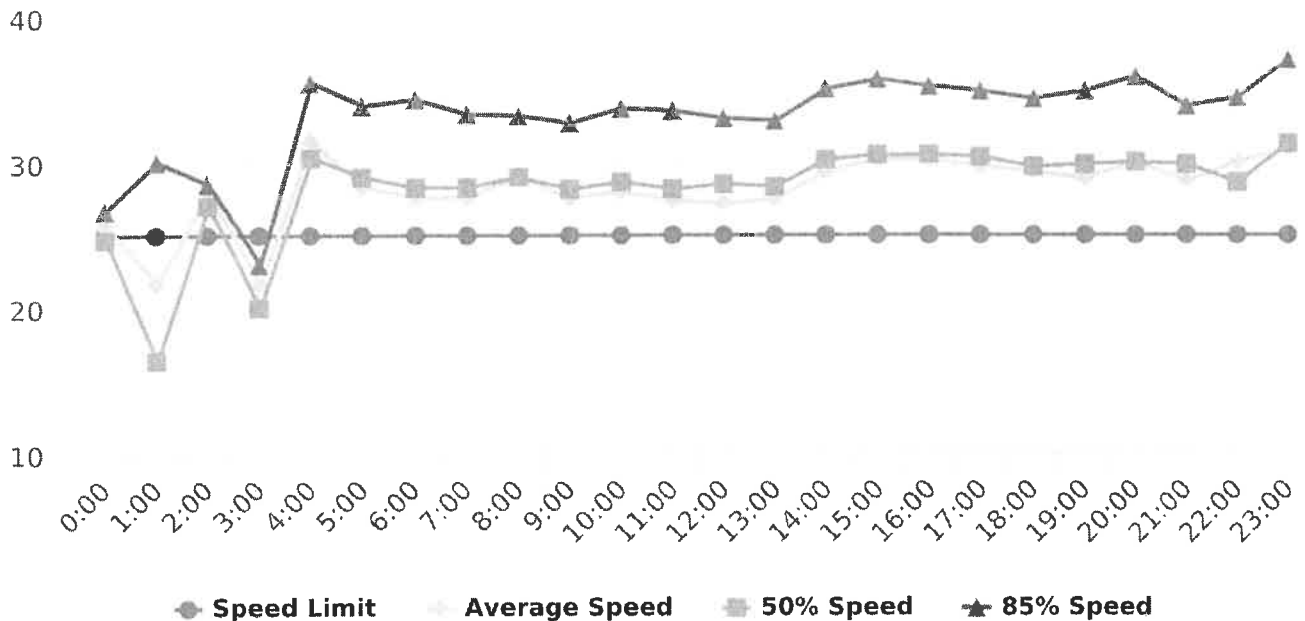
Total Days of Data: 7
Speed Limit: 25
Average Speed: 28.14
50th Percentile Speed: 28.14
85th Percentile Speed: 33.11
Pace Speed Range: 24.0-34.0

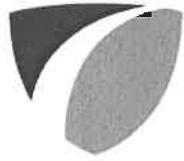
Minimum Speed: 5.0
Maximum Speed: 56.0
Display Status: Speed Display
Average Volume per Day: 1149.0
Total Volume: 8043.0



Violators Inside Threshold Compliant

Vehicles Slowed Other





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Jun 7, 2018 at 2:57:15 PM

Time of Day: 0:00 to 23:59

Site: Nursery Road, EB

Dates: 5/31/2018 to 6/6/2018

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	25	13.0	0.0	0.0 %	4.3	0.0	17.0	33.0	25.7	24.7	26.7	58.3 %
1:00	Speed Display	25	8.0	1.0	12.5 %	2.7	0.3	5.0	45.0	21.7	16.3	30.0	44.3 %
2:00	Speed Display	25	4.0	0.0	0.0 %	2.0	0.0	23.0	32.0	28.0	27.0	28.5	50.0 %
3:00	Speed Display	25	15.0	0.0	0.0 %	3.0	0.0	5.0	33.0	21.6	20.0	23.0	10.0 %
4:00	Speed Display	25	38.0	10.0	26.3 %	5.4	1.4	20.0	48.0	31.4	30.3	35.4	47.1 %
5:00	Speed Display	25	126.0	11.0	8.7 %	18.0	1.6	5.0	44.0	28.3	29.0	33.9	44.7 %
6:00	Speed Display	25	343.0	40.0	11.7 %	49.0	5.7	6.0	44.0	27.6	28.3	34.3	48.7 %
7:00	Speed Display	25	395.0	29.0	7.3 %	56.4	4.1	5.0	45.0	27.6	28.3	33.3	44.3 %
8:00	Speed Display	25	197.0	23.0	11.7 %	32.8	3.8	8.0	45.0	29.0	29.0	33.2	54.5 %
9:00	Speed Display	25	244.0	27.0	11.1 %	40.7	4.5	6.0	52.0	27.5	28.2	32.7	35.0 %
10:00	Speed Display	25	474.0	50.0	10.5 %	79.0	8.3	5.0	52.0	28.0	28.7	33.7	42.8 %
11:00	Speed Display	25	559.0	40.0	7.2 %	93.2	6.7	5.0	53.0	27.3	28.2	33.5	40.8 %
12:00	Speed Display	25	519.0	40.0	7.7 %	86.5	6.7	5.0	43.0	27.2	28.5	33.0	40.7 %
13:00	Speed Display	25	628.0	56.0	8.9 %	104.7	9.3	5.0	55.0	27.5	28.3	32.8	45.8 %
14:00	Speed Display	25	943.0	132.0	14.0 %	157.2	22.0	5.0	47.0	29.3	30.2	35.0	53.0 %
15:00	Speed Display	25	1080.0	167.0	15.5 %	180.0	27.8	6.0	52.0	30.2	30.5	35.7	50.8 %
16:00	Speed Display	25	1032.0	157.0	15.2 %	172.0	26.2	5.0	56.0	30.2	30.5	35.2	50.7 %
17:00	Speed Display	25	687.0	116.0	16.9 %	114.5	19.3	5.0	52.0	29.7	30.3	34.8	50.3 %
18:00	Speed Display	25	299.0	40.0	13.4 %	49.8	6.7	5.0	49.0	29.3	29.7	34.3	54.0 %
19:00	Speed Display	25	194.0	25.0	12.9 %	32.3	4.2	9.0	43.0	28.8	29.8	34.8	42.3 %
20:00	Speed Display	25	125.0	21.0	16.8 %	20.8	3.5	11.0	46.0	30.0	30.0	35.8	50.8 %
21:00	Speed Display	25	59.0	9.0	15.3 %	9.8	1.5	12.0	43.0	28.7	29.8	33.8	56.3 %
22:00	Speed Display	25	44.0	9.0	20.5 %	8.8	1.8	20.0	40.0	30.0	28.6	34.4	56.6 %
23:00	Speed Display	25	17.0	6.0	35.3 %	4.3	1.5	12.0	43.0	31.0	31.3	37.0	39.8 %
Total Volumes/Avg Speeds	Speed Display	25	8043.0	1009.0	12.5 %	1327.2	167.0	5.0	56.0	28.1	28.1	33.1	46.3 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			8043.0	1009.0	12.5 %	1327.2	167.0	5.0	56.0	28.1	28.1	33.1	46.3 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Jun 7, 2018 at 3:18 PM

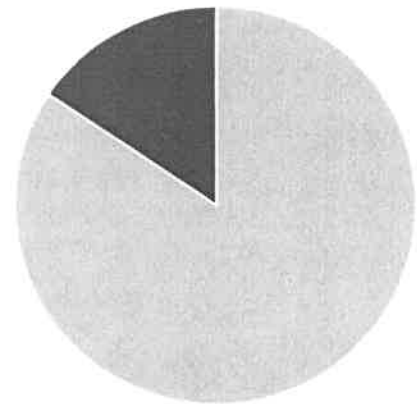
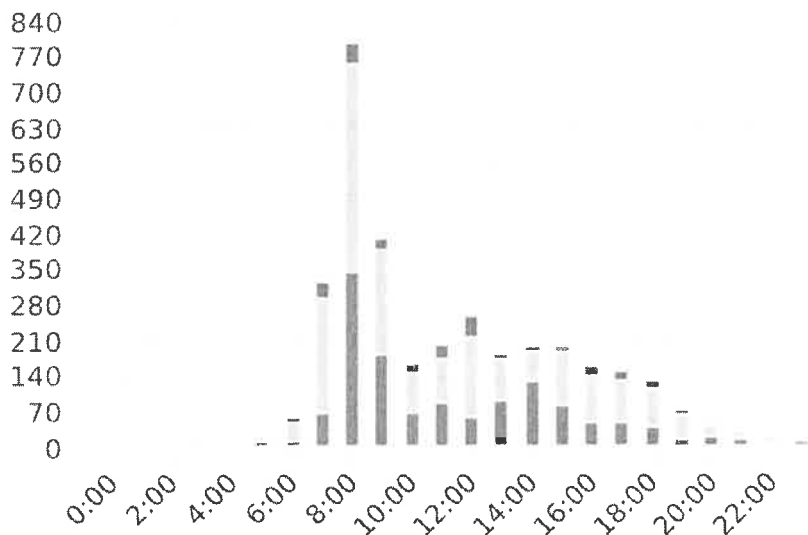
Time of Day: 0:00 to 23:59
Dates: 5/31/2018 to 6/3/2018

Site: Nursery Road, WB

Overall Summary

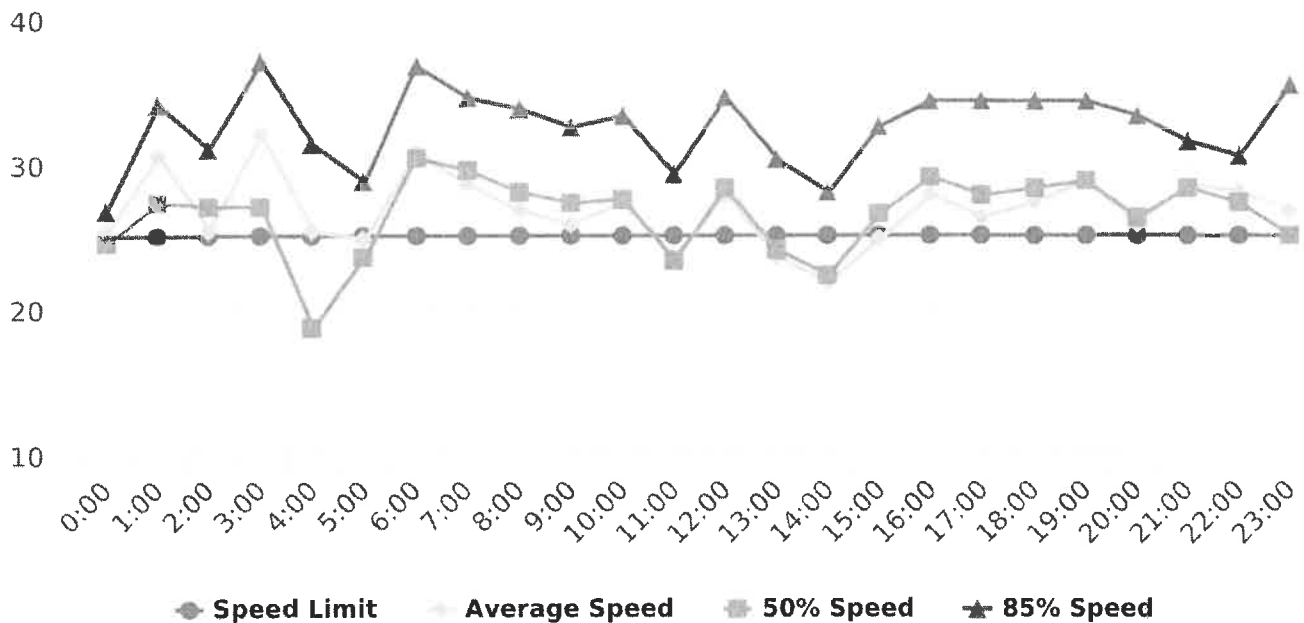
Total Days of Data: 4
Speed Limit: 25
Average Speed: 26.76
50th Percentile Speed: 26.47
85th Percentile Speed: 32.57
Pace Speed Range: 23.0-33.0

Minimum Speed: 5.0
Maximum Speed: 57.0
Display Status: Speed Display
Average Volume per Day: 868.8
Total Volume: 3475.0

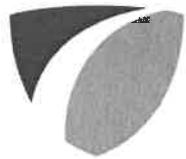


Violators Inside Threshold Compliant

Vehicles Slowed Other



Speed Limit Average Speed 50% Speed 85% Speed



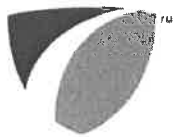
Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department on Jun 7, 2018 at 3:18 PM

Time of Day: 0:00 to 23:59
 Dates: 5/31/2018 to 6/3/2018

Site: Nursery Road, WB

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violator	% Violator	Avg # Vehicles	Avg # Violator	Min Speed	Max Speed	Avg Speed	50% Speed	85% Speed	Sign Effectiveness
0:00	Speed Display	25	8.0	2.0	25.0 %	2.0	0.5	14.0	36.0	25.3	24.5	26.8	93.8 %
1:00	Speed Display	25	8.0	1.0	12.5 %	2.0	0.3	24.0	45.0	30.5	27.3	34.0	100.0 %
2:00	Speed Display	25	7.0	0.0	0.0 %	2.3	0.0	8.0	33.0	25.3	27.0	31.0	77.7 %
3:00	Speed Display	25	2.0	1.0	50.0 %	2.0	1.0	27.0	37.0	32.0	27.0	37.0	50.0 %
4:00	Speed Display	25	6.0	0.0	0.0 %	2.0	0.0	6.0	33.0	25.3	18.7	31.3	83.3 %
5:00	Speed Display	25	24.0	1.0	4.2 %	6.0	0.3	7.0	37.0	24.8	23.5	28.8	89.8 %
6:00	Speed Display	25	59.0	13.0	22.0 %	19.7	4.3	9.0	50.0	30.7	30.3	36.7	94.0 %
7:00	Speed Display	25	325.0	35.0	10.8 %	81.3	8.8	5.0	46.0	28.5	29.5	34.5	93.0 %
8:00	Speed Display	25	799.0	45.0	5.6 %	199.8	11.3	5.0	46.0	26.8	28.0	33.8	90.0 %
9:00	Speed Display	25	409.0	21.0	5.1 %	102.3	5.3	5.0	46.0	25.8	27.3	32.5	75.3 %
10:00	Speed Display	25	162.0	17.0	10.5 %	40.5	4.3	5.0	51.0	27.3	27.5	33.3	87.5 %
11:00	Speed Display	25	200.0	26.0	13.0 %	50.0	6.5	5.0	57.0	23.5	23.3	29.3	86.0 %
12:00	Speed Display	25	258.0	42.0	16.3 %	64.5	10.5	6.0	49.0	27.8	28.3	34.5	86.3 %
13:00	Speed Display	25	183.0	11.0	6.0 %	45.8	2.8	5.0	46.0	23.5	24.0	30.3	80.0 %
14:00	Speed Display	25	197.0	9.0	4.6 %	49.3	2.3	5.0	41.0	21.8	22.3	28.0	70.8 %
15:00	Speed Display	25	196.0	12.0	6.1 %	49.0	3.0	5.0	51.0	24.8	26.5	32.5	80.0 %
16:00	Speed Display	25	157.0	18.0	11.5 %	39.3	4.5	5.0	43.0	27.8	29.0	34.3	88.8 %
17:00	Speed Display	25	150.0	22.0	14.7 %	37.5	5.5	5.0	44.0	26.3	27.8	34.3	78.0 %
18:00	Speed Display	25	129.0	15.0	11.6 %	32.3	3.8	5.0	47.0	27.3	28.3	34.3	85.8 %
19:00	Speed Display	25	72.0	10.0	13.9 %	18.0	2.5	8.0	43.0	28.8	28.8	34.3	87.5 %
20:00	Speed Display	25	48.0	6.0	12.5 %	12.0	1.5	5.0	40.0	25.8	26.3	33.3	88.3 %
21:00	Speed Display	25	32.0	2.0	6.3 %	8.0	0.5	20.0	41.0	28.5	28.3	31.5	93.8 %
22:00	Speed Display	25	24.0	4.0	16.7 %	6.0	1.0	17.0	45.0	28.0	27.3	30.5	89.3 %
23:00	Speed Display	25	20.0	5.0	25.0 %	6.7	1.7	15.0	44.0	26.7	25.0	35.3	77.7 %
Total Volumes/Avg Speeds	Speed Display	25	3475.0	318.0	12.7 %	877.9	81.8	5.0	57.0	26.8	26.5	32.6	84.4 %
Total/Avg w/o Feedback			0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/ Feedback			3475.0	318.0	12.7 %	877.9	81.8	5.0	57.0	26.8	26.5	32.6	84.4 %



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Speed Summary Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:41:35 PM

Site: Nursery Road, EB

Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Overall Summary

Total Days of Data: 7

Speed Limit: 25

Average Speed: 31.04

50th Percentile Speed: 30.75

85th Percentile Speed: 35.54

Pace Speed Range: 27 to 37

Minimum Speed: 5

Maximum Speed: 58

Display Status: Displayed Vehicle Speeds

Average Volume per Day: 541.6

Total Volume: 3791



Speed Summary Report

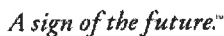
Generated by Christine Brown from New Canaan Police Department
on Jun 22, 2017 at 12:42:43 PM
Site: Nursery Road, WB

Time of Day: 0:00 to 23:59
Dates: 6/15/2017 to 6/21/2017

Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 29.09
50th Percentile Speed: 29.27
85th Percentile Speed: 33.95
Pace Speed Range: 25 to 35

Minimum Speed: 5
Maximum Speed: 52
Display Status: Displayed Vehicle Speeds
Average Volume per Day: 830.6
Total Volume: 5814



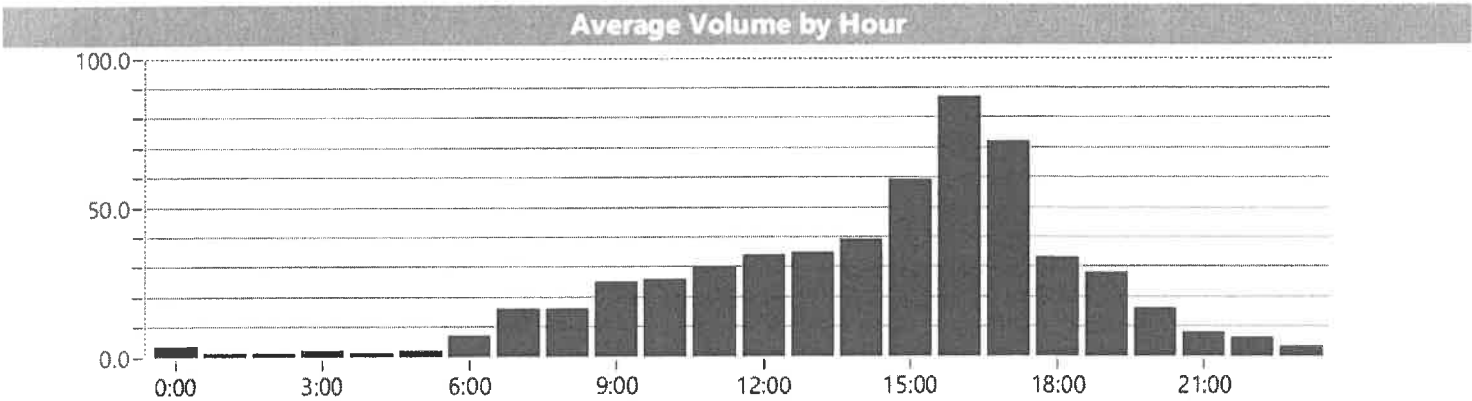
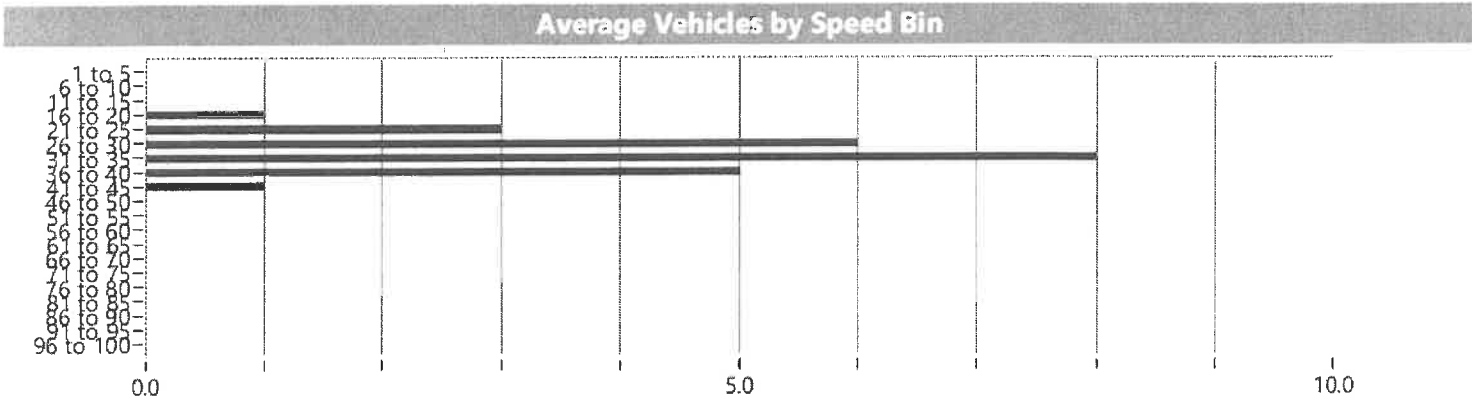
Hour	Spd Limit	1 to 5	6 to 10	11 to 15	16 to 20	21 to 25	26 to 30	31 to 35	36 to 40	41 to 45	46 to 50	51 to 55	56 to 60	61 to 65	66 to 70	71 to 75	76 to 80	81 to 85	86 to 90	91 to 95	96 to 100	Avg Spd	Avg Num Vehicles
0:00	25	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	31.3	3
1:00	25	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	24.5	1
2:00	25	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	35	1
3:00	25	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	40	2
4:00	25	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	1
5:00	25	0	1	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	28	2
6:00	25	0	0	0	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.6	7
7:00	25	0	0	1	1	3	5	4	2	1	0	0	0	0	0	0	0	0	0	0	0	29.6	16
8:00	25	0	0	1	1	2	5	4	3	0	0	0	0	0	0	0	0	0	0	0	0	29.6	16
9:00	25	0	0	1	1	4	6	9	4	1	0	0	0	0	0	0	0	0	0	0	0	30.4	25
10:00	25	0	0	0	1	4	6	9	4	1	0	0	0	0	0	0	0	0	0	0	0	30	26
11:00	25	0	0	0	1	3	8	10	5	1	1	0	0	0	0	0	0	0	0	0	0	31.6	30
12:00	25	0	0	0	1	5	9	12	5	1	0	0	0	0	0	0	0	0	0	0	0	30.7	34
13:00	25	0	0	0	1	3	9	12	7	2	0	0	0	0	0	0	0	0	0	0	0	31.9	35
14:00	25	0	1	1	2	5	9	11	9	2	0	0	0	0	0	0	0	0	0	0	0	30.3	39
15:00	25	0	0	1	2	7	14	20	10	4	1	0	0	0	0	0	0	0	0	0	0	31.3	59
16:00	25	0	0	0	1	8	21	32	20	5	1	0	0	0	0	0	0	0	0	0	0	31.9	87
17:00	25	0	0	0	2	7	16	26	17	4	0	0	0	0	0	0	0	0	0	0	0	32.4	72
18:00	25	0	0	0	1	2	7	10	10	2	0	0	0	0	0	0	0	0	0	0	0	32	33
19:00	25	0	0	0	1	3	5	10	6	1	1	0	0	0	0	0	0	0	0	0	0	31.1	28
20:00	25	0	0	0	1	1	5	5	2	1	0	0	0	0	0	0	0	0	0	0	0	30.3	16
21:00	25	0	0	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	31.7	8
22:00	25	0	0	0	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	32.7	6
23:00	25	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30.2	3
Avg # Vehicles		0	0	0	1	3	6	8	5	1	0	0	0	0	0	0	0	0	0	0	0	31	23

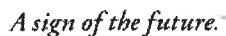


Volume By Speed Report

Generated by Christine Brown from New Canaan Police Department
on Jun 22, 2017 at 12:42:02 PM
Speed Bins: Size 5, Range 1 to 100
Time View: By Hour (Avg Volumes)
Site: Nursery Road, EB
Time of Day: 0:00 to 23:59
Dates: 6/15/2017 to 6/21/2017

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Hour	Spd Limit	1 to 5	6 to 10	11 to 15	16 to 20	21 to 25	26 to 30	31 to 35	36 to 40	41 to 45	46 to 50	51 to 55	56 to 60	61 to 65	66 to 70	71 to 75	76 to 80	81 to 85	86 to 90	91 to 95	96 to 100	Avg Spd	Avg Num Vehicles
0:00	25	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28.4	2
1:00	25	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	32.2	2
2:00	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28.3	1
3:00	25	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	1
4:00	25	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	33	1
5:00	25	0	0	0	0	1	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	33	8
6:00	25	0	0	0	1	3	4	7	3	1	0	0	0	0	0	0	0	0	0	0	0	30.6	21
7:00	25	0	3	1	3	9	26	33	14	3	0	0	0	0	0	0	0	0	0	0	0	29.6	93
8:00	25	1	3	3	6	16	71	69	27	5	0	0	0	0	0	0	0	0	0	0	0	29.7	202
9:00	25	1	1	2	3	8	24	28	12	2	0	0	0	0	0	0	0	0	0	0	0	30.4	82
10:00	25	0	2	1	1	4	10	11	3	1	0	0	0	0	0	0	0	0	0	0	0	28.1	33
11:00	25	0	1	2	1	6	10	11	5	1	0	0	0	0	0	0	0	0	0	0	0	29	38
12:00	25	0	1	1	1	7	11	11	4	1	0	0	0	0	0	0	0	0	0	0	0	29.3	38
13:00	25	0	0	2	2	4	13	13	6	1	0	0	0	0	0	0	0	0	0	0	0	28.9	41
14:00	25	0	1	1	1	3	11	11	4	1	0	0	0	0	0	0	0	0	0	0	0	30.1	33
15:00	25	0	3	1	2	5	11	11	5	1	0	0	0	0	0	0	0	0	0	0	0	27.4	42
16:00	25	0	2	3	1	7	14	20	9	0	0	0	0	0	0	0	0	0	0	0	0	28.3	57
17:00	25	0	3	3	1	5	13	9	4	1	0	0	0	0	0	0	0	0	0	0	0	26.7	39
18:00	25	0	2	2	1	2	10	10	4	0	0	0	0	0	0	0	0	0	0	0	0	27.3	33
19:00	25	0	1	1	0	3	6	7	4	0	0	0	0	0	0	0	0	0	0	0	0	28.3	22
20:00	25	0	1	1	1	5	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	27.4	20
21:00	25	0	0	1	1	2	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	26.3	11
22:00	25	0	0	1	1	1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	0	28.6	9
23:00	25	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	32.2	5
Avg # Vehicles		0	1	1	1	4	11	11	5	1	0	0	0	0	0	0	0	0	0	0	0	29.1	35



A sign of the future.™

Volume By Speed Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:43:01 PM

Speed Bins: Size 5, Range 1 to 100

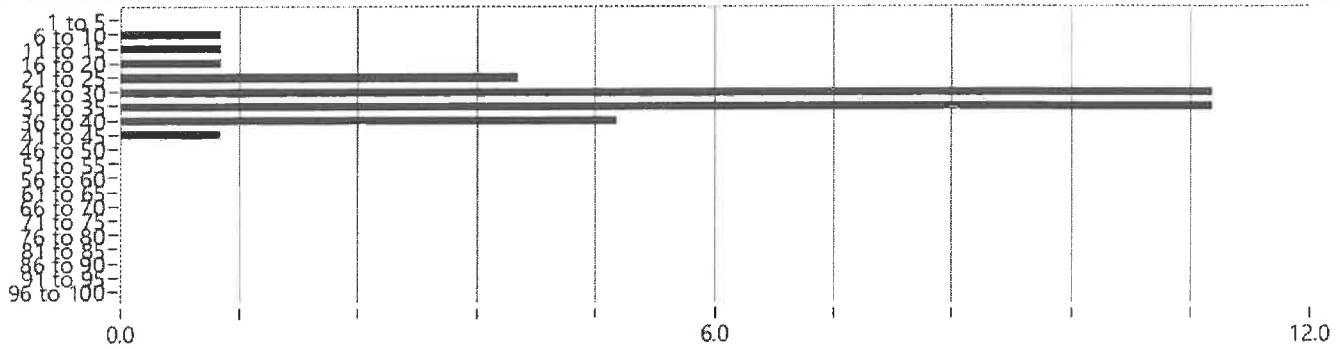
Time View: By Hour (Avg Volumes)

Site: Nursery Road, WB

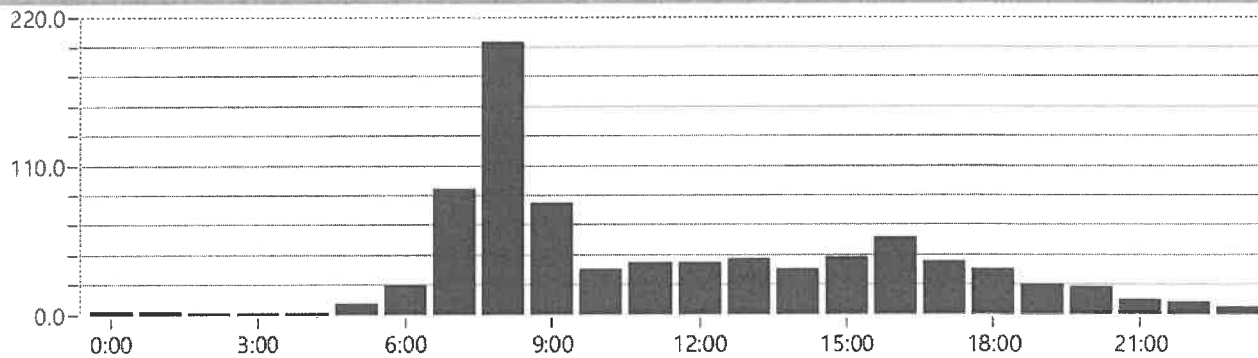
Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Average Vehicles by Speed Bin



Average Volume by Hour





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Volume By Time Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:42:20 PM

Speed Bins: Size 0, Range 1 to 100

Time View: By Day of Week (Avg Volumes)

Site: Nursery Road, EB

Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Thurs wed

Day of Week	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total Num Vehicles
Sunday	1	0	0	0	1	0	3	2	5	9	12	24	24	28	28	25	16	16	4	14	17	6	9	3	247
Monday	0	0	0	2	0	0	7	20	13	33	28	24	30	25	45	57	82	54	10	7	6	7	6	3	459
Tuesday	0	0	0	0	0	0	5	25	17	19	20	27	30	28	39	60	151	106	38	44	22	4	6	0	641
Wednesda	3	0	0	0	0	3	4	10	19	10	24	33	43	45	41	55	93	95	51	46	17	19	8	3	622
Thursday	3	0	1	0	0	1	13	22	22	35	25	32	47	33	43	64	79	98	67	45	24	7	4	1	666
Friday	4	1	0	0	1	0	9	19	24	42	46	39	31	49	59	116	141	99	43	22	13	4	3	3	768
Saturday	2	1	1	0	0	0	5	15	15	27	25	33	31	39	19	38	50	33	17	15	10	6	4	2	388
Avg #	2	0	0	0	0	1	7	16	16	25	26	30	34	35	39	59	87	72	33	28	16	8	6	2	542



A sign of the future.

Volume By Time Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:42:24 PM

Speed Bins: Size 0, Range 1 to 100

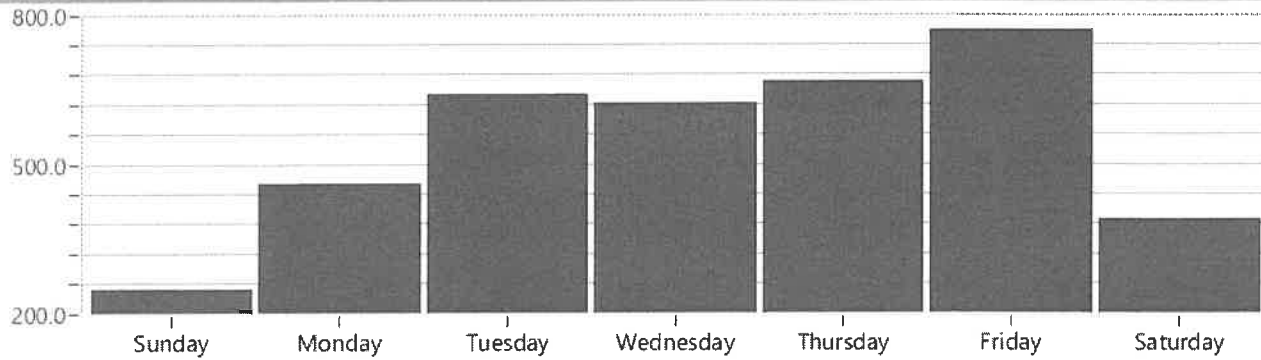
Time View: By Day of Week (Avg Volumes)

Site: Nursery Road, EB

Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Volume By Day




A sign of the future.™

Volume By Time Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:43:46 PM

Speed Bins: Size 0, Range 1 to 100

 Time View: By Day of Week (Avg Volumes)

 Site: Nursery Road, WB

Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Thurs Wed

Day of Week	0:00	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total Num Vehicles
Sunday	1	1	2	1	0	1	4	8	12	12	22	22	34	40	22	29	31	24	26	21	28	21	10	0	372
Monday	1	2	0	0	0	9	28	111	265	72	22	26	26	38	39	44	35	42	45	14	18	3	8	3	851
Tuesday	0	0	0	0	1	8	28	116	267	109	40	45	26	41	39	56	163	48	39	22	18	10	9	7	1092
Wednesday	2	0	1	0	0	9	20	122	321	147	39	33	44	40	20	46	36	44	44	41	19	13	12	2	1055
Thursday	3	4	0	0	0	14	35	159	323	129	37	38	51	41	31	49	57	43	39	20	18	13	4	3	1111
Friday	4	2	0	0	0	11	25	111	198	63	41	49	45	50	41	42	42	43	22	19	15	6	11	6	846
Saturday	2	2	1	0	0	2	4	22	31	40	28	52	39	38	40	28	38	32	15	20	23	9	11	10	487
Avg #	2	2	1	0	0	8	21	93	202	82	33	38	38	41	33	42	57	39	33	22	20	11	9	4	831



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Volume By Time Report

Generated by Christine Brown from New Canaan Police Department

on Jun 22, 2017 at 12:43:51 PM

Speed Bins: Size 0, Range 1 to 100

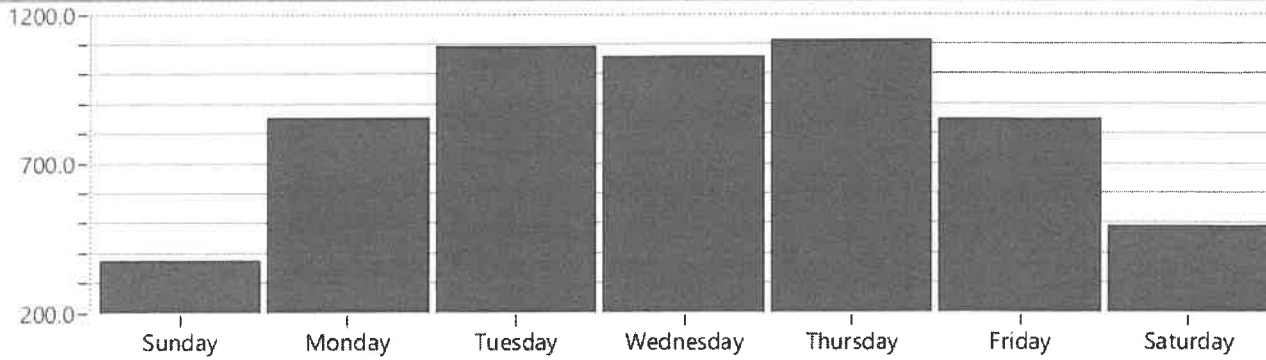
Time View: By Day of Week (Avg Volumes)

Site: Nursery Road, WB

Time of Day: 0:00 to 23:59

Dates: 6/15/2017 to 6/21/2017

Volume By Day





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 9, 2017 at 10:17:11 AM
Site: Nursery Road, EB

Time of Day: 0:00 to 23:59
Dates: 10/21/2017 to 10/27/2017

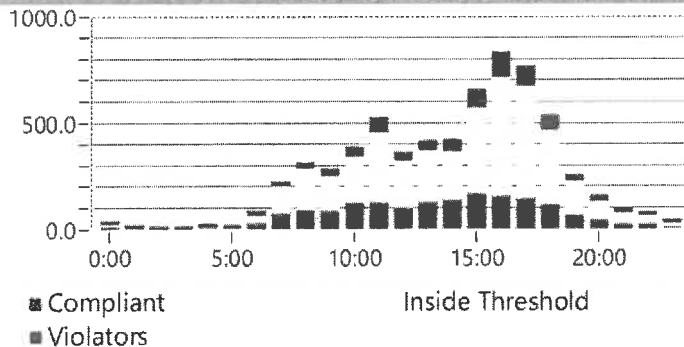
A sign of the future.™

Overall Summary

Total Days of Data: 7
Speed Limit: 25
Average Speed: 27.80
50th Percentile Speed: 27.60
85th Percentile Speed: 32.70
Pace Speed Range: 24 to 34

Minimum Speed: 5
Maximum Speed: 58
Display Status: Displayed Vehicle Speeds
Average Volume per Day: 923.0
Total Volume: 6461

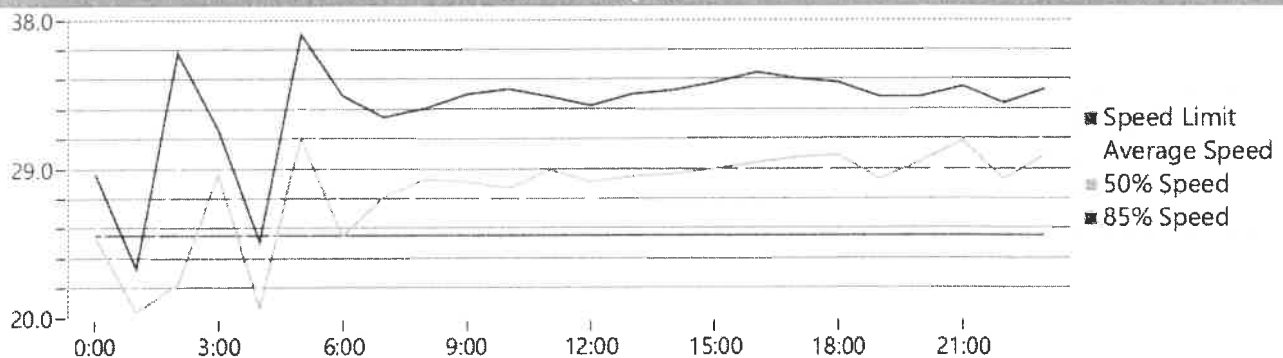
Volumes by Compliance



Sign Effectiveness



Speeds





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 9, 2017 at 10:17:18 AM
Site: Nursery Road, EB

Time of Day: 0:00 to 23:59

Dates: 10/21/2017 to 10/27/2017

A sign of the future.™

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Avg # Vehicles	Avg # Violations	Minimum Speed Recorded	Maximum Speed Recorded	Avg Spd	50% Spd	85% Spd	Sign Effectiveness
0:00	Dependent	25	30.0	3.0	10.0 %	4.3	0.4	5.0	49.0	25.9	24.9	28.8	66.3 %
1:00	Dependent	25	10.0	0.0	0.0 %	3.3	0.0	6.0	31.0	21.0	20.3	23.0	78.0 %
2:00	Dependent	25	2.0	1.0	50.0 %	2.0	1.0	22.0	36.0	29.0	22.0	36.0	100.0 %
3:00	Dependent	25	7.0	1.0	14.3 %	2.3	0.3	13.0	38.0	30.7	28.7	31.3	33.3 %
4:00	Dependent	25	16.0	1.0	6.3 %	3.2	0.2	10.0	42.0	21.6	20.6	24.6	49.6 %
5:00	Dependent	25	13.0	5.0	38.5 %	2.2	0.8	7.0	57.0	33.7	30.9	37.1	33.3 %
6:00	Dependent	25	83.0	12.0	14.5 %	11.9	1.7	8.0	49.0	26.4	24.9	33.4	43.1 %
7:00	Dependent	25	222.0	14.0	6.3 %	31.7	2.0	5.0	44.0	26.0	27.3	32.1	50.3 %
8:00	Dependent	25	309.0	18.0	5.8 %	44.1	2.6	5.0	45.0	27.7	28.4	32.6	48.4 %
9:00	Dependent	25	281.0	26.0	9.3 %	46.8	4.3	5.0	45.0	27.5	28.2	33.5	54.7 %
10:00	Dependent	25	382.0	37.0	9.7 %	63.7	6.2	5.0	58.0	26.8	27.8	33.8	54.3 %
11:00	Dependent	25	522.0	63.0	12.1 %	87.0	10.5	5.0	51.0	27.9	28.9	33.3	50.6 %
12:00	Dependent	25	357.0	27.0	7.6 %	59.5	4.5	5.0	51.0	27.2	28.2	32.8	54.7 %
13:00	Dependent	25	414.0	36.0	8.7 %	69.0	6.0	5.0	46.0	27.7	28.5	33.5	57.7 %
14:00	Dependent	25	421.0	50.0	11.9 %	70.2	8.3	5.0	47.0	27.9	28.7	33.8	52.8 %
15:00	Dependent	25	655.0	82.0	12.5 %	109.2	13.7	5.0	52.0	27.8	29.0	34.2	57.0 %
16:00	Dependent	25	829.0	111.0	13.4 %	138.2	18.5	6.0	54.0	29.7	29.3	34.8	54.5 %
17:00	Dependent	25	762.0	86.0	11.3 %	127.0	14.3	6.0	52.0	29.7	29.7	34.4	54.8 %
18:00	Dependent	25	534.0	63.0	11.8 %	89.0	10.5	5.0	47.0	28.7	29.8	34.2	56.8 %
19:00	Dependent	25	248.0	19.0	7.7 %	41.3	3.2	5.0	48.0	27.3	28.3	33.3	60.0 %
20:00	Dependent	25	154.0	20.0	13.0 %	25.7	3.3	5.0	44.0	28.8	29.4	33.3	51.8 %
21:00	Dependent	25	95.0	15.0	15.8 %	15.8	2.5	6.0	53.0	29.3	30.7	34.0	57.7 %
22:00	Dependent	25	77.0	8.0	10.4 %	12.8	1.3	5.0	50.0	27.8	28.3	33.0	50.3 %
23:00	Dependent	25	38.0	7.0	18.4 %	6.3	1.2	13.0	44.0	31.2	29.8	33.8	53.0 %
Total	Dependent	25	6461.0	705.0	13.3 %	1066.5	117.4	5.0	58.0	27.8	27.6	32.7	55.1 %

Total/Avg		0.0	0.0	0.0 %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 %
Total/Avg w/		6461.0	705.0	13.3 %	1066.5	117.4	5.0	58.0	27.8	27.6	32.7	55.1 %



Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 9, 2017 at 10:17:57 AM
Site: Nursery Road, WB

Time of Day: 0:00 to 23:59
Dates: 10/21/2017 to 10/27/2017

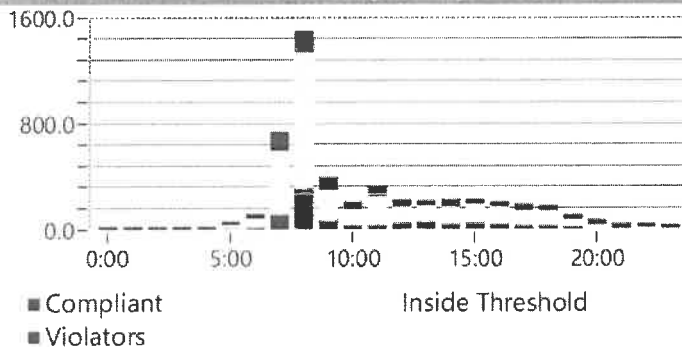
A sign of the future.™

Overall Summary

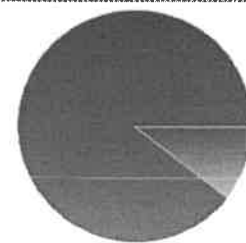
Total Days of Data: 7
Speed Limit: 25
Average Speed: 29.54
50th Percentile Speed: 29.35
85th Percentile Speed: 33.81
Pace Speed Range: 25 to 35

Minimum Speed: 5
Maximum Speed: 63
Display Status: Displayed Vehicle Speeds
Average Volume per Day: 706.3
Total Volume: 4944

Volumes by Compliance

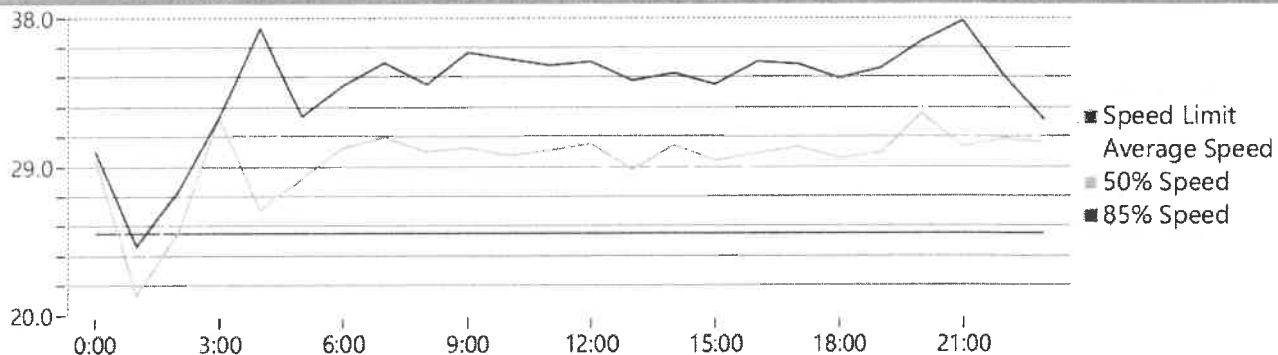


Sign Effectiveness



■ Vehicles Slowed
■ Other

Speeds





Extended Speed Summary Report

Generated by Christine Brown from New Canaan Police Department
on Nov 9, 2017 at 10:18:04 AM
Site: Nursery Road, WB

Time of Day: 0:00 to 23:59

Dates: 10/21/2017 to 10/27/2017

A sign of the future.

Hours	Sign Mode	Speed Limit	Total # Vehicles	Total # Violations	% Violations	Avg # Vehicles	Avg # Violations	Minimum Speed Recorded	Maximum Speed Recorded	Avg Spd	50% Spd	85% Spd	Sign Effectiveness
0:00	Dependent	25	8.0	2.0	25.0 %	1.6	0.4	20.0	36.0	29.7	29.4	30.0	100.0 %
1:00	Dependent	25	8.0	1.0	12.5 %	1.6	0.2	7.0	41.0	22.6	21.2	24.2	70.0 %
2:00	Dependent	25	3.0	0.0	0.0 %	1.5	0.0	22.0	28.0	26.5	25.0	27.5	100.0 %
3:00	Dependent	25	1.0	0.0	0.0 %	1.0	0.0	32.0	32.0	32.0	32.0	32.0	100.0 %
4:00	Dependent	25	5.0	2.0	40.0 %	1.7	0.7	8.0	47.0	32.0	26.3	37.3	50.0 %
5:00	Dependent	25	54.0	6.0	11.1 %	7.7	0.9	21.0	42.0	29.4	28.3	32.1	96.0 %
6:00	Dependent	25	111.0	16.0	14.4 %	15.9	2.3	13.0	45.0	30.3	30.1	33.9	98.0 %
7:00	Dependent	25	731.0	124.0	17.0 %	104.4	17.7	5.0	46.0	29.7	30.7	35.3	91.6 %
8:00	Dependent	25	1492.0	148.0	9.9 %	213.1	21.1	5.0	46.0	29.7	29.9	34.0	93.9 %
9:00	Dependent	25	378.0	73.0	19.3 %	54.0	10.4	5.0	46.0	29.6	30.1	35.9	89.0 %
10:00	Dependent	25	197.0	41.0	20.8 %	32.8	6.8	5.0	49.0	29.7	29.7	35.5	91.0 %
11:00	Dependent	25	315.0	62.0	19.7 %	52.5	10.3	7.0	47.0	30.0	30.0	35.1	89.6 %
12:00	Dependent	25	217.0	41.0	18.9 %	36.2	6.8	5.0	46.0	29.3	30.3	35.3	91.3 %
13:00	Dependent	25	209.0	24.0	11.5 %	34.8	4.0	6.0	49.0	28.2	28.8	34.2	84.7 %
14:00	Dependent	25	221.0	38.0	17.2 %	36.8	6.3	6.0	44.0	29.8	30.3	34.7	93.3 %
15:00	Dependent	25	221.0	28.0	12.7 %	36.8	4.7	6.0	49.0	28.0	29.3	34.0	83.3 %
16:00	Dependent	25	202.0	28.0	13.9 %	33.7	4.7	8.0	47.0	29.3	29.8	35.3	89.3 %
17:00	Dependent	25	177.0	31.0	17.5 %	29.5	5.2	5.0	45.0	29.5	30.2	35.2	92.3 %
18:00	Dependent	25	166.0	19.0	11.4 %	27.7	3.2	6.0	63.0	29.5	29.5	34.3	91.0 %
19:00	Dependent	25	98.0	14.0	14.3 %	16.3	2.3	5.0	52.0	29.3	29.8	35.0	87.2 %
20:00	Dependent	25	64.0	17.0	26.6 %	10.7	2.8	8.0	51.0	32.8	32.2	36.6	90.2 %
21:00	Dependent	25	29.0	10.0	34.5 %	4.8	1.7	8.0	44.0	31.2	30.2	37.8	89.7 %
22:00	Dependent	25	23.0	2.0	8.7 %	3.8	0.3	11.0	44.0	29.7	30.7	34.5	90.3 %
23:00	Dependent	25	14.0	2.0	14.3 %	2.8	0.4	19.0	42.0	31.2	30.4	31.8	94.4 %
Total	Dependent	25	4944.0	729.0	16.3 %	761.8	113.3	5.0	63.0	29.5	29.3	33.8	89.4 %

Total/Avg

0.0 0.0 0.0 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 %

Total/Avg w/

4944.0 729.0 16.3 % 761.8 113.3 5.0 63.0 29.5 29.3 33.8 89.4 %